

Paint Booth Installation

Request for NOC permit to install paint booth on the property
of Petersen's Automotive.

2357 E Hwy 101
Port Angeles, WA
98362

p. (360)452-4890
f. (360)452-4890

petersens@olypen.com
petersensauto.com

OLYMPIC REGION CLEAN AIR AGENCY

2940 Limited Lane NW - Olympia, Washington 98502 - 360-539-7610 - Fax 360-491-6308

FORM 1- NOTICE OF CONSTRUCTION

TO CONSTRUCT - INSTALL - ESTABLISH OR MODIFY AN AIR CONTAMINANT SOURCE

Form 1 Instructions:

1. Please complete all the fields below. **This NOC application is considered incomplete until signed.**
2. If the application contains any confidential business information, please complete a Request of Confidentiality of Records (www.orcaa.org).
3. Duty to Correction Application: An applicant has the duty to supplement or correct an application. Any applicant who fails to submit any relevant facts or who has submitted incorrect information in a permit application must, upon becoming aware of such failure or incorrect submittal, promptly submit supplementary factors or corrected information.

Business Name: <i>Petersen's Automotive</i>		For ORCAA use only	
Mailing Address: <i>2357 E. Hwy 101 P.A. 98362</i>		File No: <i>105</i>	<div style="text-align: center;"> <p>Received</p> <p>JUN 16 2021</p> <p>ORCAA</p> </div>
Physical Address of Project or New Source: <i>SAME</i>		County No: <i>9</i>	
Billing Address: <i>SAME</i>		Source No: <i>115</i>	
Project or Equipment to be installed/established: <i>Paint Booth</i>		Application No: <i>21NOC1506</i>	
Date Received:			
Anticipated startup date: <i>7/15/21</i> Is facility currently registered with ORCAA? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			
<p>This project must meet the requirements of the State Environmental Policy Act (SEPA) before ORCAA can issue final approval. Indicate the SEPA compliance option:</p> <p><input type="checkbox"/> SEPA was satisfied by _____ (government agency) on ___/___/___ (date) - Include a copy of the SEPA determination</p> <p><input type="checkbox"/> SEPA threshold determination by _____ (government agency) is pending - Include a copy of the environmental checklist</p> <p><input type="checkbox"/> ORCAA is the only government agency requiring a permit - Include ORCAA Environmental Checklist</p> <p><input type="checkbox"/> This project is exempt from SEPA per _____ (WAC citation).</p>			
Name of Owner of Business: <i>Michael J. Petersen</i>		Agency Use Only	
Title: <i>Owner / President</i>			
Email: <i>petersens@olympen.com</i>	Phone: <i>360-452-4890</i>		
Authorized Representative for Application (if different than owner):			
Title:			
Email:	Phone:		
I hereby certify that the information contained in this application is, to the best of my knowledge, complete and correct.			
Signature of Owner or Authorized Representative: (sign in Blue Ink)			
<i>Michael J. Petersen</i>		Date: <i>6-10-2021</i>	
<p>IMPORTANT: Do not send via email or other electronic means. ORCAA must receive Original, hardcopy, signed application and payment prior to processing application.</p>			

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2940 Limited Lane NW - Olympia, Washington 98502 - 360-539-7610 – Fax 360-491-6308

FORM 1D- Contact Information

Business Name <i>Petersen's Automotive</i>	FOR ORCAA USE
Physical Site Address (Street address, city, state, zip) <i>2357 E. Hwy 101 Port Angeles, Wa. 98362</i>	FILE # <i>105</i>
	CTY # <i>9</i>
	SRC # <i>115</i>
Previous Business Name (if applicable)	Date Received <i>6/16/2021</i>

Contact Information

Inspection Contact	
Name <i>Michael J. Petersen</i>	Title <i>owner / President</i>
Phone <i>360-452-4890</i>	Email <i>petersens@olyper.com</i>
Billing Contact	
Name <i>SAME</i>	Title <i>SAME</i>
Phone	Email
Emission Inventory Contact	
Name <i>SAME</i>	Title <i>SAME</i>
Phone	Email
Complaint Contact	
Name <i>SAME</i>	Title <i>SAME</i>
Phone	Email
Permit Contact	
Name <i>Same</i>	Title <i>Same</i>
Phone	Email

The **inspection contact** is the on-site person responsible for the everyday operation of the site and is available for inspections.

The **billing contact** is the person invoices are sent.

The **emission inventory contact** is the person requests for emissions information and material use information are sent.

The **complaint contact** is the person who receives and responds to complaints received on-site and who is contacted regarding complaints ORCAA receives.

The **permit contact** is the person responsible for filling out permit applications and receiving approval from ORCAA.

SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for Lead Agencies:

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals:

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

***A. Background* [HELP]**

1. Name of proposed project, if applicable: Paint Booth
2. Name of applicant: Michael J. Petersen
3. Address and phone number of applicant and contact person:
2357 E. Hwy 101 Port Angeles, Wa. 98362

4. Date checklist prepared: 6-10-2021
5. Agency requesting checklist:
6. Proposed timing or schedule (including phasing, if applicable): A.S.A.P.
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. NO
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. I have already paid Aerotech Environmental Consulting Inc. for Phase 1 Site Assessment.
9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain. NO
10. List any government approvals or permits that will be needed for your proposal, if known. Not Sure.
11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.) TO assemble, and operate our newly purchased "Spray Bake" Paint Booth.
12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist. 2357 E. Hwy 101, Port Angeles, Wa. 98362

B. Environmental Elements [HELP]

1. Earth [help]

- a. General description of the site: Two lots located in Clallam County - Current shop is 4,000 SQ FEET. Here for 27 years.
(circle one). Flat, rolling, hilly, steep slopes, mountainous, other _____

- b. What is the steepest slope on the site (approximate percent slope)? None.

- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils. Gravel.

- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. *NO*
- e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill. *NONE*
- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. *NO*
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? *1%*
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: *New concrete under paint Booth.*

2. Air [\[help\]](#)

- a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. *Small amount of paint fumes, after going through filters - maybe once a month.*
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. *NO*
- c. Proposed measures to reduce or control emissions or other impacts to air, if any: *Keeping clean filters.*

3. Water [\[help\]](#)

a. Surface Water: [\[help\]](#)

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into. *NO*
- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. *NO*
- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material. *None*
- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. *None*

5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

NO

6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

NO

b. Ground Water: [\[help\]](#)

1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

NO

2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals. . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

NONE

c. Water runoff (including stormwater):

1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

NONE

2) Could waste materials enter ground or surface waters? If so, generally describe.

NO

3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

NO

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

NONE

4. **Plants** [\[help\]](#)

a. Check the types of vegetation found on the site:

NONE

- ___deciduous tree: alder, maple, aspen, other
- ___evergreen tree: fir, cedar, pine, other
- ___shrubs
- ___grass
- ___pasture
- ___crop or grain
- ___Orchards, vineyards or other permanent crops.
- ___wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
- ___water plants: water lily, eelgrass, milfoil, other
- ___other types of vegetation

b. What kind and amount of vegetation will be removed or altered? *NONE*

c. List threatened and endangered species known to be on or near the site. *NONE*

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: *NONE*

e. List all noxious weeds and invasive species known to be on or near the site. *NONE*

5. **Animals** [\[help\]](#)

a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site.

Examples include:

birds: hawk, heron, eagle, songbirds, other:

mammals: deer, bear, elk, beaver, other:

fish: bass, salmon, trout, herring, shellfish, other *NONE*

b. List any threatened and endangered species known to be on or near the site. *NONE*

c. Is the site part of a migration route? If so, explain. *NO*

d. Proposed measures to preserve or enhance wildlife, if any: *None needed*

e. List any invasive animal species known to be on or near the site. *None*

6. Energy and Natural Resources [help]

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc. *Electric*

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. *NO*

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any: *ONLY USING THE BOOTH ONCE IN A WHILE.*

7. Environmental Health [help]

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe. *NONE*

1) Describe any known or possible contamination at the site from present or past uses. *NONE*

2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity. *NONE*

3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project. *we will be using automotive Paint*

4) Describe special emergency services that might be required. *This system has it's own "Built In. Fire Extinguishers."*

5) Proposed measures to reduce or control environmental health hazards, if any: *we will maintain the filters, etc.,*

b. Noise

1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? *NONE*

2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site. *The Booth has a big air fan - Not much noise - used between 8am to 5pm*

3) Proposed measures to reduce or control noise impacts, if any: *None needed*

8. Land and Shoreline Use [help]

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe. *Current use is Automotive Repair -*
- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use? *NO*
- 1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how: *NO*
- c. Describe any structures on the site. *Cinder Block Building - with Metal Roof.*
- d. Will any structures be demolished? If so, what? *NO*
- e. What is the current zoning classification of the site? *Commercial*
- f. What is the current comprehensive plan designation of the site? *The plan is to paint 1 V.W. CAMPER per month.*
- g. If applicable, what is the current shoreline master program designation of the site? *None*
- h. Has any part of the site been classified as a critical area by the city or county? If so, specify. *NO*
- i. Approximately how many people would reside or work in the completed project? *1*
- j. Approximately how many people would the completed project displace? *1*
- k. Proposed measures to avoid or reduce displacement impacts, if any: *None needed.*

L. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: *Absolutely anything required.*

m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any: *Absolutely anything required.
New air filters as needed. Etc. . .*

9. Housing [help]

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. *NONE*

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. *NONE*

c. Proposed measures to reduce or control housing impacts, if any: *NONE*

10. Aesthetics [help]

a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? *14 foot Chimney —
Not Large.*

b. What views in the immediate vicinity would be altered or obstructed? *NONE*

b. Proposed measures to reduce or control aesthetic impacts, if any: *NONE NEEDED —
NICE BUILDING.*

11. Light and Glare [help]

a. What type of light or glare will the proposal produce? What time of day would it mainly occur? *NONE*

b. Could light or glare from the finished project be a safety hazard or interfere with views? *NO*

c. What existing off-site sources of light or glare may affect your proposal? *NONE*

d. Proposed measures to reduce or control light and glare impacts, if any: *NONE NEEDED*

12. Recreation [help]

- a. What designated and informal recreational opportunities are in the immediate vicinity?

NONE

- b. Would the proposed project displace any existing recreational uses? If so, describe.

NONE

- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

NONE NEEDED

13. Historic and cultural preservation [help]

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe.

NO

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

NO

- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

NONE NEEDED

- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

NONE NEEDED

14. Transportation [help]

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

Hwy 101 is in front of my existing shop. Speed limit is 40mph. An alley is next to property.

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

NO

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

NONE

d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). *NO*

e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. *NO*

f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? *Maybe 1 per week.*

g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe. *NO*

h. Proposed measures to reduce or control transportation impacts, if any:

None needed

15. Public Services [\[help\]](#)

a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.

NO

b. Proposed measures to reduce or control direct impacts on public services, if any.

None needed

16. Utilities [\[help\]](#)

a. Circle utilities currently available at the site:

electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system,
other _____

b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

*P.U.D. Electricity & Water.
Murrays Disposal for garbage.*

C. Signature [HELP]

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature: Michael J. Petersen
Name of signee Michael J. Petersen
Position and Agency/Organization Owner / President
Date Submitted: 6-11-2021

D. Supplemental sheet for nonproject actions [HELP]

(IT IS NOT NECESSARY to use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Proposed measures to protect or conserve plants, animals, fish, or marine life are:

3. How would the proposal be likely to deplete energy or natural resources?

Proposed measures to protect or conserve energy and natural resources are:

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks,

wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Proposed measures to avoid or reduce shoreline and land use impacts are:

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.

GENERAL SITE RECONNAISSANCE OVERVIEW

Mr. Mike Petersen, President of Petersen's Automotive, engaged Aerotech Environmental Consulting, Inc. ("Aerotech") to perform a Phase I Environmental Site Assessment on the subject Property. This Assessment was additionally performed as required by the U.S. Small Business Administration ("SBA") Environmental Policy Guidelines for Phase I Environmental Site Assessments, and the "All Appropriate Inquiry" standard as promulgated by the U.S. Environmental Protection Agency in 40 CFR Part 312.

This Site consists of an approximately 0.93 acre rectangular-shaped Parcel of commercial land located in Port Angeles, Washington. The current owner, Mr. Mike Petersen, was identified as the Key Site Manager. The *Key Site Manager* is the person identified by the Client or the Owner of the Property as a person having the most reliable knowledge as to the previous uses and current condition of the subject Property and is in a position to provide reasonably accurate information for the Environmental Questionnaire. The Assessor performed the on-Site Reconnaissance on the morning of April 8, 2015.

According to the information provided verbally by the Key Site Manager, no other Phase I Assessments, Environmental Investigations or Site Assessments, or other environmentally-related activities or studies, have been performed at, or for, the subject Property that indicated the presence of a Recognized Environmental Condition. No documents were supplied by any of the parties that indicated the presence or suspected presence of a recognized environmental condition or potential environmental concern indicating the need for immediate further action.

SUBJECT PROPERTY SITE DESCRIPTION

Visual Description:

This Phase I Environmental Site Assessment is an environmentally-based risk assessment of an approximately 0.93 acre, rectangular-shaped Parcel of commercial land located on the northern side of East Highway 101 in Port Angeles, Washington.

Adjoining and adjacent properties and landmarks include downtown Port Angeles approximately one and one-half of a mile to the west and State Route 101 adjoining to the south. Significant bodies of water include the Strait of Juan de Fuca approximately one mile to the north.

The Site is occupied by an approximately 3,968 square foot, irregular-shaped, metal sided building with attached masonry garage.

The main entrance to the building is on the south-southwestern side and opens to a reception counter and waiting room. Behind the counter to the north is a private office and access to the northern portion of the shop.

The shop is configured in an "L" shape. The northern portion of the shop consists of three automotive bays. The western most automotive bay is accessed on the southern side of the building and contains one 9,000 pound above ground hoist, and an approximately 55-gallon above ground steel tank containing new transmission fluid, followed to the north by a restroom. The eastern to automotive bays are accessed from the north and each contain a 9,000 pound above ground hoist.

The eastern portion of the shop consists of three automotive bays all accessed from the western side of the building. The two northern most automotive bays are each occupied by in-ground hydraulic hoists and an approximately 250-gallon new oil above ground tank. The southern most automotive bay is occupied by a 9,000 pound above ground hoist, and an approximately 500-gallon, steel, above ground, used waste-oil tank. The remainder of the bay is primarily used as storage.

The northern portion of the Site consists of an asphalt parking lot surrounded by a chain-linked fence. An approximately 250-gallon, plastic, above-ground used-antifreeze tank is located adjacent the northwest corner of the building. Adjacent the northwest corner of the building is a small wood-framed storage shed.

During the on Site Reconnaissance, there were no readily observed visual indicators of stained soils, stressed vegetation, oily sheens, or discolorations on standing water surfaces. There was no evidence of foul odors. Additionally, the Site Reconnaissance did not reveal the presence of discarded drums, barrels, or containers, construction debris, damaged or discarded containers of chemicals, paints, or pesticides. There are no waste storage or treatment lagoons, or surface impoundments on the Site, or the adjoining properties.

The Site was originally developed in 1977 with the construction of a 1,000 square foot metal framed and sided retail building addressed as 2321 East Highway 101. The building was initially utilized as a mattress retailer. In the late 1990s, the building was occupied by a video rental store. In the early 1990s, the address was changed to 2357 East Highway 101. In 1997, the Property was converted to an automotive repair shop. That same year, an approximately 2,968 square-foot, masonry automotive shop with six automotive bays was constructed adjoining to the east of the building. The Site continues to operate as an automotive repair shop into present day.

The Property is located in a mixed use residential and commercial area. To the north is a mini storage building. To the south is East Highway 101 followed by single family residences. To the east is Pho New Saigon, A & N Upholstery, and Pleasures and Treasures. To the west is Ancient Auto Works and Pricilla's Cruise-In Café.

Physical Setting Source:

In order to ascertain the physical setting of the subject Property, a review was conducted of the appropriate current United States Geological Survey ("USGS") 7.5 Minute Topographic Quadrangle (quad) Map. The USGS 7.5 minute quad map has an approximate scale of 1" to 2,000 feet, shows physical features such as wetlands, water bodies, roadways, mines, and buildings. These physical and natural features shown should be the areas of visual emphasis, when conducting the on-site inspection of the subject Property. The USGS 7.5 quad map is considered to be the only Standard Physical Setting Source, and is sufficient as a single reference. The applicable USGS 7.5 minute topo map is the Quadrangle Number 47123-A4 / 7.5 minute *Port Angeles, Wa.*, Photo revised 1985.

Surface Characteristics:

The precise Property location is N 48° 6' 21.60" / W 123° 23' 23.64" as determined by DeLorme mapping data. The Site elevation is 228 feet above sea level. The Site is located within Universal Transverse Mercator Zone No.10. As observed during the Site visit and confirmed on the USGS topographic map, the subject Property exhibits a surficial drainage towards the north, based upon overall Site topography.

During the course of the on-site observations, particular attention was directed towards (i) pools of liquid; (ii) roads and paths that might be used for unauthorized entry; (iii) drains and sumps; (iv) stressed vegetation; (v) pits, ponds, or lagoons; (vi) surface or soil staining; (vii) ditches, catch basins, or dry wells; (viii) unidentified substance containers; (ix) location of manholes, sewer grates, sewer outfalls; and (x) other subterranean accesses. All roads, driveways, paths, and other vehicular access areas were identified and evaluated for suspected use as an avenue for transport or disposal of hazardous materials, regulated substances, or petroleum products. Railroad tracks and previous right-of-ways are also identified if present on the subject Property. Potential wetland area indicators were considered during the on-site activities. These indicators include (i) wetland characteristic soil types; (ii) areas that appear permanently wet during most of the year; (iii) the presence of wetlands-related submergent or emergent plants; and (iv) wetland indicative wildlife.

Subsurface Soils Characteristics:

The Site soils have been generally characterized as the *Urban Land Shoreline Sands* complex. This mapping unit consists of areas in which more than eighty-five percent of the surface is covered by asphalt, concrete, buildings, or other impervious materials. Parking lots, shopping centers, railroad yards, and industrial parks are examples. They occur throughout the survey area. Many of the areas have been graded down or built up with fill material to elevate the property to the surrounding levels.

Additionally, the geology in the Site vicinity has been mapped as an "Unnamed Sand" and is presumably a glacial advance outwash or proglacial deposit. The density indicates that these deposits are a glacially overridden sequence within about five feet of ground surface. Generally, the subsurface soils can be characterized as three soil units. The uppermost unit is silty, medium to fine sand interbedded with a slightly gravelly, silty, medium to fine sand to a depth of approximately ten to twenty feet. The center soil unit consists of a slightly gravelly, silty sand interbedded with slightly silty, sandy cobblestone between depths of twenty to forty feet. The deepest soil unit is very silty, fine sand to a fine sandy silt with gravelly layers. The fine grained deposits tend to thicken when transported by groundwater movement. This generalized characterization has been determined by the U.S. Department of Agriculture, Soil Conservation Service, and is published in the *Soil Survey of Clallam County, Washington 1995*.

Subsurface and Hydrological Characteristics:

The subsurface of the Property may have been modified by cuts and fills for building foundations and underground construction. However, no obvious visual evidence of non-native fill or backfill was observed around the structures. This was confirmed by Site interviews.

Based upon the USGS map and surface topography, groundwater is inferred to flow generally towards the north. However, topography is not always a reliable basis for predicting groundwater flow direction. Local gradient under the subject Property may be influenced naturally by zones of higher or lower permeability, or artificially by nearby pumping or recharge, and may deviate in any particular location for the overall regional trend. These observations are consistent with the historical research and review of historical aerial photographs.

The principal aquifers in the Puget Sound Region occur in glacial drift, that along with finer grained interglacial sediments, underlies the basin lowland to depths of more than 1,000 feet. The sand and gravel units in the glacial drift form the principle aquifers. These aquifers receive ample

recharge from the typically heavy precipitation characteristic of western Washington. The glacial drift in the Puget Sound region varies greatly in composition and water yielding capacity. Typically, wells in glacial drift that tap silt, clay, or till in the Region at approximately 75 to 100 feet below ground surface may have yields of 100 gallons or more per minute. Deeper wells tapping thick, saturated layers of highly permeable gravel and coarse sand, typically at depths greater than 250 feet below ground surface, can yield more than 1,000 gallons per minute.

HISTORICAL USAGE STANDARD INFORMATION SOURCES: LOCAL AND STATE

The Historical Usage Information Section research is considered satisfied when both the Fifty-Year Complete Source and Developmental Complete Source have been researched and identified. These historical research requirements are satisfied by two separate sources with respect to the milestone or time constraints. A single source cannot simultaneously fulfill both source requirements.

The *Historical Site milestones* can include (i) construction activities that involve structural, renovation, or remodeling at any location within the subject Property; (ii) major changes in the topography or grade of the Site; (iii) installation or construction of roads, utilities, water or sewer systems; (iv) installation, removal, or modification of permanent equipment; or (v) installation, removal, or modification of above or below ground tanks.

Standard Historical Sources are categorized as either Fifty-Year Complete or Developmental Complete. A *Fifty-Year Complete* source is a Standard Historical Source that provides the required information through and back to the 1945 cutoff date in either reasonable time intervals or Property milestone events. A *Developmental Complete* source is a Standard Historical Source which provides the required information from the point that the Property exhibited development (other than agricultural use) or structure construction continuously to the present in either reasonable time intervals or Property milestone events.

Fifty-Year Complete Standard Historical Source Summary:

The Site was originally developed in 1977 with the construction of a 1,000 square foot metal framed and sided retail building addressed as 2321 East Highway 101. The building was originally utilized as a mattress retailer. In the late 1990s, the building was occupied by a video rental store. In the early 1990s, the address was changed to 2357 East Highway 101. In 1997, the Property was converted to an automotive repair shop. That same year, an approximately 2,968 square-foot, masonry automotive shop with six automotive bays was constructed adjoining to the east of the building. The Site continues to operate as an automotive repair shop into present day.

Historical Research Data Gaps:

As defined in the *Standards and Practices for All Appropriate Inquiries*; Final Rule (70 FR 66070) promulgated November 1, 2005, and effective November 1, 2006,

“Data gap means: a lack or inability to obtain information required by the standards and practices listed in subpart C of this part despite good faith efforts by the environmental professional or persons identified under § 312.1(b), as appropriate, to gather such information

pursuant to §§ 312.20(e)(1) and 312.20(e)(2).” [§ 312.10 *Definitions*].

Such Data Gaps result from insufficient information – as delineated in standards and practices – relative to the historical development of the subject Property.

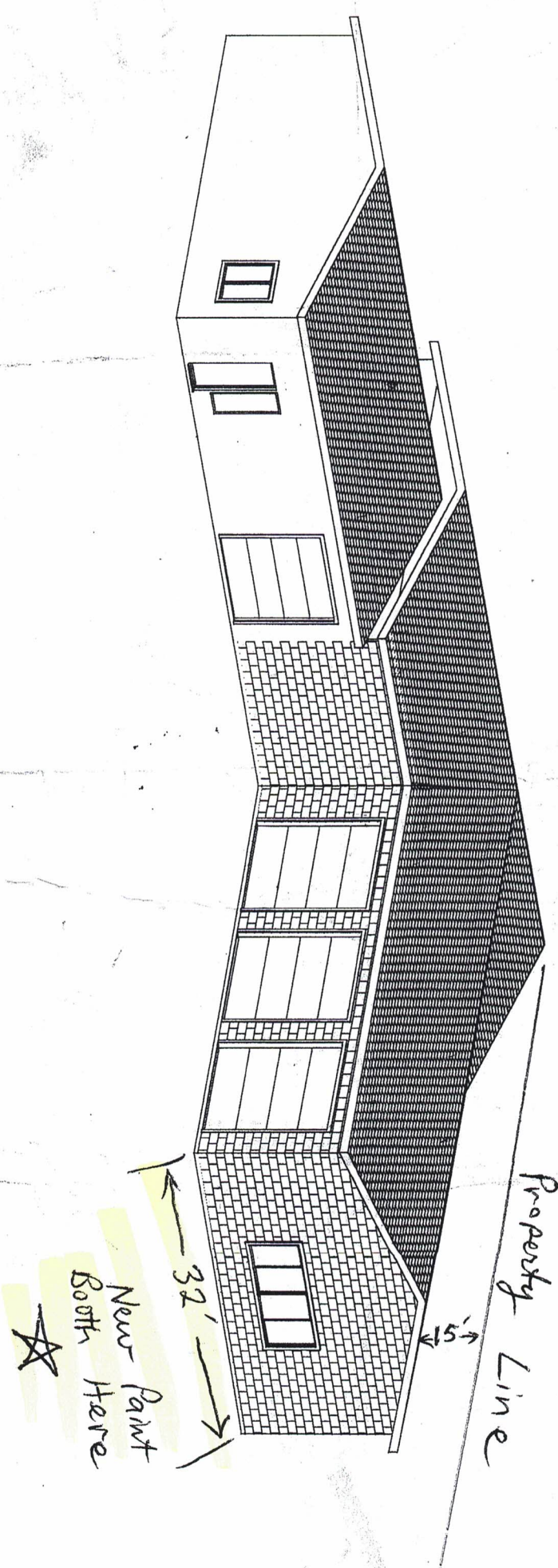
“To the extent there are data gaps (as defined in § 312.10) in the information developed as part of the inquiries in paragraph (e) of this section that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases in each area of inquiry under each standard and practice such persons should identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps with regard to the ability to identify conditions indicative of releases or threatened releases of hazardous substances [and in the case of persons identified in § 312.1(b)(2), hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802)] on, at, in, or to the subject property.” [§ 312.20(g)].

In the opinion of the preparer of this Assessment and the Environmental Professional, no such Data Gaps could be identified as defined above.

Aerial Photograph Review:

Originally performed under government contracts, aerial photographs of the general area are available beginning with the 1990s. The scales for these aerials can range from 1"=1667' to 1"=2500'; aerials taken by private contractors were generally taken at lower altitudes and provide a larger scale. Depending upon the resolution, the photographs can provide valuable information on land use and site development of both the subject and adjoining properties. Ultimately, the scale, clarity, and resolution serves as the limitations on visual interpretation. Aerial photographs were reviewed at the offices of the Natural Resources Conservation Services Offices. The following aerials were available for review:

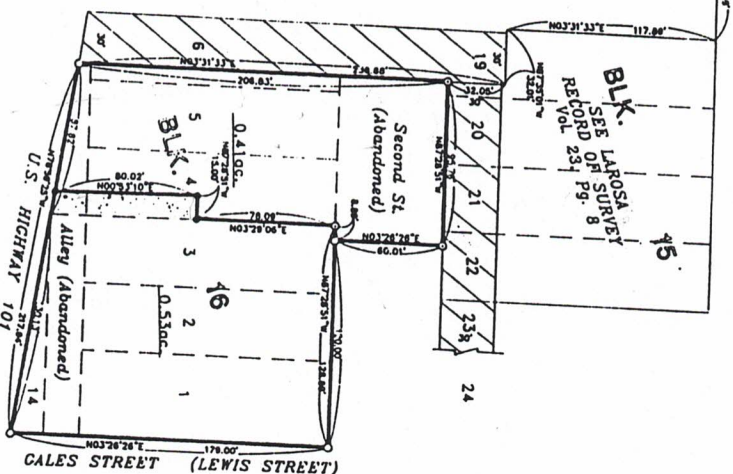
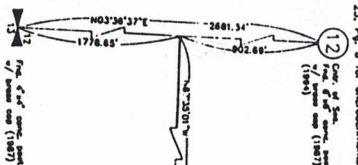
<i>Date:</i>	<i>Observations:</i>
1994	The subject Property is occupied by a rectangular-shaped building. To the north are two elongated rectangular buildings. To the east are three rectangular buildings. To the south is a multi-lane highway followed by single family residences. To the west is a large rectangular building.
2000	The subject Property is occupied by an irregular-shaped building. To the north is two elongated rectangular buildings. To the east is three rectangular buildings. To the south is a multi-lane highway followed by single family residences. To the west is a large rectangular building.
2006	The subject Property is occupied by an irregular-shaped building. To the north is two elongated rectangular buildings. To the east is three rectangular buildings. To the south is a multi-lane highway followed by single family residences. To the west is a large rectangular building.





NOTE:
Please also see
previously identified

H.P. 3820A Total Station.



Need Auditor's File No. 445354

Deed Auditor's File No. 443356

[illegible][illegible]

THIS CONVEYANCE IS FOR THE PURPOSE OF ACCOMPLISHING A BOUNDARY LINE ADJUSTMENT PURSUANT TO RCW 56.1-040(1), AND CCC 29.01.150(3). IT SHALL NOT CREATE ANY ADDITIONAL LOTS, TRACTS, PARCELS, OR DIVISIONS AND THE UNDEVELOPED HEREIN SHALL MERGE OR BE INTEGRATED INTO ADJUTING PROPERTY PRESENTLY OWNED BY THE GRANTEE.

LEGAL DESCRIPTIONS AFTER ADJUSTMENT

1941, 1, 2, 3 and 4 and all that part of Lot 14, being hereinafter the "Inventory Lots", comprising the following: (10) **INDETERMINED** and **UNDETERMINED** lots of unlocated acreage in the Township of Port Aransas, County of Bexar, State of Texas, bounded by the East 1/2 section of unlocated street, **ALL** in Block 18, located in Addition to the Township of Port Aransas, as per plat recorded in Vol. 1 of Plats, P. 48, of the Public Records of Bexar County, Texas; (11) **INDETERMINED** and **UNDETERMINED** lots of unlocated acreage, bounded by the Township of Port Aransas, as per plat recorded in Vol. 1 of Plats, P. 48, of the Public Records of Bexar County, Texas; (12) **INDETERMINED** and **UNDETERMINED** lots of unlocated acreage, bounded by the Township of Port Aransas, as per plat recorded in Vol. 1 of Plats, P. 48, of the Public Records of Bexar County, Texas; and (13) **INDETERMINED** and **UNDETERMINED** lots of unlocated acreage, bounded by the Township of Port Aransas, as per plat recorded in Vol. 1 of Plats, P. 48, of the Public Records of Bexar County, Texas; and under the South 50th, of Lots 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, and under the East 50th, of the West 50th, of Blocks 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, and under the East 50th, of the West 50th, of the North 1/2, of Block 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, and under that portion of unlocated Street crossing said lots.

AND WHEREIN UNDETERMINED and **UNDETERMINED** lots, Block 16, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 17, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 18, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 19, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 20, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 21, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 22, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 23, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 24, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 25, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 26, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 27, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 28, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 29, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 30, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 31, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 32, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 33, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 34, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 35, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 36, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 37, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 38, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 39, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 40, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 41, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 42, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 43, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 44, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 45, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 46, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 47, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 48, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 49, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 50, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 51, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 52, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 53, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 54, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 55, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 56, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 57, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 58, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 59, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 60, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 61, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 62, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 63, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 64, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 65, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 66, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 67, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 68, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 69, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 70, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 71, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 72, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 73, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 74, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 75, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 76, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 77, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 78, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 79, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 80, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 81, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 82, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 83, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 84, of said plat, and **UNDETERMINED** and **UNDETERMINED** lots, Block 85, of

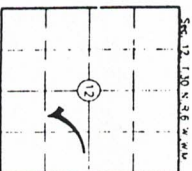
LAR 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 8

LEGEND

- Set reactor w/ plastic cap "5 2329"
- Find reactor w/ plastic cap "5 8709"
- P.K. not w/ log "5 8729" per Survey vol. 23, Pg. 8.

Existing non-exclusive easements for ingress.	
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Area of Boundary Line Adjustment for this survey.



SURVEYOR'S CERTIFICATE

This map represents a survey made by me or under my direction in conformance with the requirements of the Survey Recording Act at the request of Mr. Tom Lofgren.

David Cummins L.S.
Certificate No. 22529

AUDITOR'S CERTIFICATE

Filed for record this 12th day of September.

Sumner on pg. 25. Records of Cotton County

Washington, at the request of David Cummins and Associates.

Barclay Brown
Deputy County Auditor

RECORD OF SURVEY
OF A PORTION OF

**Bk. 15 & 16, Mallette's Add. to Port Angeles
BEING A PORTION OF
Sec. 12, T. 30N., R. 6W., W.M.
Clallam County, Washington**

Mr. Tom LaRosa


David Cummings
and
Associates, P.S.
P.O. Box 120
Sequim, Wa.
98382
(206) 683-2344

September, 1994
Job. No. 2-12-30-6-12405LA



OLYMPIC REGION CLEAN AIR AGENCY

2940 Limited Lane NW - Olympia, Washington 98502

Telephone: (360)-539-7610 – Fax: (360)-491-6308

www.orcaa.org

FORM 8

Fill out all the applicable equipment information requested below and submit the appropriate fees.

SPRAY COATING (Autobody) SURFACE COATING (Aviation, Wood, Boat, Other)

Shop Information

Business Name: Petersen's Automotive	Contact Person: Michael Petersen / Allison Bradley
	Phone Number: 360-452-4890
	Email: Petersens@olympen.com
Operating Schedule: 8 hrs/day, 5 days/wk, 52 wks/yr	Indicate days when operating: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> T <input checked="" type="checkbox"/> W <input checked="" type="checkbox"/> Thu <input checked="" type="checkbox"/> F <input type="checkbox"/> Sat <input type="checkbox"/> Sun

Process Information

Flow:	<input checked="" type="checkbox"/> Cross front flow <input checked="" type="checkbox"/> Full downdraft <input type="checkbox"/> Side downdraft <input checked="" type="checkbox"/> Combination <input type="checkbox"/> Cross reverse flow <input type="checkbox"/> Semi-downdraft <input type="checkbox"/> Updraft <input type="checkbox"/> Other (explain in attachment)		
Exhaust:	<input type="checkbox"/> Side Wall <input checked="" type="checkbox"/> Pit/Trench Design <input checked="" type="checkbox"/> Ceiling <input type="checkbox"/> Rear Wall <input type="checkbox"/> Front/Doors		
Intake Type:	<input type="checkbox"/> Natural <input checked="" type="checkbox"/> Forced (air make-up unit)		
Enclosure Type:	<input checked="" type="checkbox"/> Fully enclosed <input type="checkbox"/> Compact/modular <input type="checkbox"/> Open table/bench <input type="checkbox"/> Closed top open front (CTOF) <input type="checkbox"/> Curtain/tent/drape <input type="checkbox"/> Other (explain in attachment) <input type="checkbox"/> Tunnel		
Width (feet): 14'	Length (feet): 24'	Height (feet): 10'	
Manufacturer: Spray bake			
Model Number: SB30 C 1 A			
Serial Number: 96 17 9006			
Pressure Gauge:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Filter Plenum:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Intended Applicator Usage (see next section):	<input checked="" type="checkbox"/> Applicator #1 <input type="checkbox"/> Applicator #2 <input type="checkbox"/> Applicator #3 <input type="checkbox"/> Applicator #4 <input type="checkbox"/> Applicator #5		
Air Pollution Control Methods:	<input checked="" type="checkbox"/> Water Wash <input type="checkbox"/> Low VOC coatings <input type="checkbox"/> Cartridge unit (Form 12) <input type="checkbox"/> Scrubber <input type="checkbox"/> Cyclone (Form 13) <input type="checkbox"/> Enclosed spray gun cleaner <input type="checkbox"/> Oxidizer (Form 35) <input type="checkbox"/> Baghouse (Form 12)		
Heater/Curing Information (if applicable)			
Heater Placement:	<input checked="" type="checkbox"/> Part of spray booth unit <input type="checkbox"/> Separate curing enclosure (Form 11)		
Curing/Heating Type :	<input checked="" type="checkbox"/> Hot air dryer <input type="checkbox"/> Infrared dryer <input type="checkbox"/> Other (explain in attachment) <input type="checkbox"/> Ultraviolet <input type="checkbox"/> Boiler		
Fuel/Heat Type :	<input checked="" type="checkbox"/> Natural gas <input type="checkbox"/> Electric <input type="checkbox"/> Other (explain in attachment) <input type="checkbox"/> Propane (LP) Gas <input type="checkbox"/> Diesel		
Maximum Heating Rate (MMBtu/hr):	750,000		
Maximum Air Flow Rate (acfm):	2200		

RETURN TO ORCAA

Coating Operation Information

Type:	<input type="checkbox"/> Existing Stationary Source <input type="checkbox"/> Temporary Source <input checked="" type="checkbox"/> New Stationary Source
NAICS Code(s):	

Coating Equipment Information

	Applicator #1	Applicator #2	Applicator #3	Applicator #4	Applicator #5
Coating Type**:	<input type="checkbox"/> Brush/Roller <input type="checkbox"/> Web <input checked="" type="checkbox"/> Wet spray <input type="checkbox"/> Deposition <input type="checkbox"/> Powder <input type="checkbox"/> Plating	<input checked="" type="checkbox"/> Brush/Roller <input type="checkbox"/> Web <input type="checkbox"/> Wet spray <input type="checkbox"/> Deposition <input type="checkbox"/> Powder <input type="checkbox"/> Plating	<input type="checkbox"/> Brush/Roller <input type="checkbox"/> Web <input type="checkbox"/> Wet spray <input type="checkbox"/> Deposition <input type="checkbox"/> Powder <input type="checkbox"/> Plating	<input type="checkbox"/> Brush/Roller <input type="checkbox"/> Web <input type="checkbox"/> Wet spray <input type="checkbox"/> Deposition <input type="checkbox"/> Powder <input type="checkbox"/> Plating	<input type="checkbox"/> Brush/Roller <input type="checkbox"/> Web <input type="checkbox"/> Wet spray <input type="checkbox"/> Deposition <input type="checkbox"/> Powder <input type="checkbox"/> Plating
Manufacturer:	WARWICK				
Model:	904HE				
Quantity:	1				
Technology Type:	<input checked="" type="checkbox"/> HVLP <input type="checkbox"/> Electrostatic <input type="checkbox"/> Air-assisted airless <input type="checkbox"/> Airless <input type="checkbox"/> Air spray <input type="checkbox"/> Rotary cup <input type="checkbox"/> Airbrush <input type="checkbox"/> Other (explain in attachment)	<input type="checkbox"/> HVLP <input type="checkbox"/> Electrostatic <input type="checkbox"/> Air-assisted airless <input type="checkbox"/> Airless <input type="checkbox"/> Air spray <input type="checkbox"/> Rotary cup <input type="checkbox"/> Airbrush <input type="checkbox"/> Other (explain in attachment)	<input type="checkbox"/> HVLP <input type="checkbox"/> Electrostatic <input type="checkbox"/> Air-assisted airless <input type="checkbox"/> Airless <input type="checkbox"/> Air spray <input type="checkbox"/> Rotary cup <input type="checkbox"/> Airbrush <input type="checkbox"/> Other (explain in attachment)	<input type="checkbox"/> HVLP <input type="checkbox"/> Electrostatic <input type="checkbox"/> Air-assisted airless <input type="checkbox"/> Airless <input type="checkbox"/> Air spray <input type="checkbox"/> Rotary cup <input type="checkbox"/> Airbrush <input type="checkbox"/> Other (explain in attachment)	<input type="checkbox"/> HVLP <input type="checkbox"/> Electrostatic <input type="checkbox"/> Air-assisted airless <input type="checkbox"/> Airless <input type="checkbox"/> Air spray <input type="checkbox"/> Rotary cup <input type="checkbox"/> Airbrush <input type="checkbox"/> Other (explain in attachment)
Automation/Control:	<input checked="" type="checkbox"/> Manual <input type="checkbox"/> Automatic	<input type="checkbox"/> Manual <input type="checkbox"/> Automatic	<input type="checkbox"/> Manual <input type="checkbox"/> Automatic	<input type="checkbox"/> Manual <input type="checkbox"/> Automatic	<input type="checkbox"/> Manual <input type="checkbox"/> Automatic
Air Supply Pressure (psi):	90				
Fluid Output Pressure (psi):	20				
Mounting:	<input checked="" type="checkbox"/> Handheld Gun <input type="checkbox"/> Machine/Reciprocator	<input type="checkbox"/> Handheld Gun <input type="checkbox"/> Machine/Reciprocator	<input type="checkbox"/> Handheld Gun <input type="checkbox"/> Machine/Reciprocator	<input type="checkbox"/> Handheld Gun <input type="checkbox"/> Machine/Reciprocator	<input type="checkbox"/> Handheld Gun <input type="checkbox"/> Machine/Reciprocator

**Only provide further information for applicators that are not roller/brush

Dry Filter Information

	Pre-Filter	Exhaust Filter
Manufacturer:	Viledon	Viledon
Model:	R-2/3	200 series
Media Type:	polymer microfiber	fiber-glass Arrestor
Overall Arrest Efficiency (%):	93 %	% 99.03
Filtered Area (squared feet):	16 sf	32 sf

Heavy Metal Information

Application of coatings containing compounds of chromium (Cr), lead (Pb), manganese (Mn), nickel (Ni), or cadmium (Cd):

☐ Yes** ☒ No

**Please provide SDS/ MSDS information and estimated annual usage for each product

Other Process Information

Abrasive Blasting:	<input type="checkbox"/> Yes (Form 17) <input checked="" type="checkbox"/> No
Welding:	<input type="checkbox"/> Yes (Form 19) <input checked="" type="checkbox"/> No
Metal Cutting:	<input type="checkbox"/> Yes (Form 31) <input checked="" type="checkbox"/> No
Fluidized Bed Coating:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Cleaning/Etching/Degreasing Information

Methylene Chloride Stripping:	<input type="checkbox"/> Yes** <input checked="" type="checkbox"/> No
Phosphate or Chromate Conversion Coating:	<input type="checkbox"/> Yes** <input checked="" type="checkbox"/> No
Chemical/Acid Rinsing or Bathing:	<input type="checkbox"/> Yes** <input checked="" type="checkbox"/> No

**Please provide SDS/ MSDS information and estimated annual usage for each product

Exhaust/Stack/Building Information

Motor Power (hp):	7.5
Exhaust Air Flow Rate at 0.65" w.g. (acfm):	
Fan Diameter (feet):	2.5 feet
Stack Type:	<input checked="" type="checkbox"/> Vertical (Ceiling Outlet) <input type="checkbox"/> Horizontal (Wall Outlet)
Stack Height (feet from ground):	20
Stack Inside Diameter (inches):	30
Stack weatherproof damper or exhaust apparatus:	<input type="checkbox"/> None <input checked="" type="checkbox"/> Butterfly <input type="checkbox"/> Hexagonal <input type="checkbox"/> Inverted cone <input type="checkbox"/> Stack within stack <input type="checkbox"/> Other (explain in attachment)
Bldg. Peak Height (feet):	12
Bldg. Width (feet):	18
Bldg. Length (feet):	30

Air Quality Modeling Site Information

Distance from the centroid of the stack to the shop's property line (feet):	15'
Distance from the centroid of the stack to the nearest point on the property line of a permanent residence (feet):	25'

Filing Fee:

See <https://www.orcaa.org/services/fee-schedules/> for an up-to-date list of fees

Material Usage Information

Provide the following information and attach copies of Material Safety Data Sheets (MSDS) used in all coating operations, including but not limited to pre-treatment wash, chemical strippers, paint, primer, topcoat, clearcoat, gelcoat, lacquer, stain, catalyst, activator, hardener, resin, filler, sealer, adhesive, solvent and thinner/reducer and any other materials used which contain volatile organic compounds (VOC). Use additional pages if necessary. For similar materials such as multiple color variations of a stain or paint, enter as single item with a usage rate representing the total gallons of all variations used, and provide the MSDS for the constituent which is most used.

[illegible]

MATERIAL SAFETY DATA SHEET



SECTION 1 - PRODUCT AND COMPANY INFORMATION

PPG Industries, Inc.
One PPG Place
Pittsburgh, PA 15272

EMERGENCY PHONE NUMBERS (412) 434-4515 (U.S.)
(24 hours/day):

(514) 645-1320 (Canada)
01-800-00-21-400 (Mexico)
0532-3889090 (China)

TECHNICAL (740) 363-9610 (DELAWARE, OH) 8:00 a.m. -
INFORMATION: 5:00 p.m. EST
PRODUCT SAFETY/MSDS INFORMATION: (412) 492-5555 7:00 a.m.
- 4:30 p.m. EST
Product ID: MBC-2 (0808-T0)
PRODUCT NAME: OMNI AU
SYNONYMS: None
ISSUE DATE: 10/07/2004
EDITION NO.: 2
CHEMICAL Alkyd
FAMILY:

EMERGENCY OVERVIEW:

Flammable. Keep away from heat, sparks, flames, and other sources of ignition. Do not smoke. Extinguish all flames and pilot lights. Turn off stoves, heaters, electrical motors, and other sources of ignition during use and until all vapors/odors are gone. CAUSES SEVERE EYE IRRITATION. MAY CAUSE MODERATE SKIN IRRITATION. MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN. PROLONGED OR REPEATED CONTACT MAY CAUSE AN ALLERGIC SKIN REACTION. VAPOR AND/OR SPRAY MIST MAY BE HARMFUL IF INHALED. VAPOR IRRITATES EYES, NOSE, AND THROAT. SANDING AND GRINDING DUSTS MAY BE HARMFUL IF INHALED. HARMFUL IF SWALLOWED. CONTAINS LEAD. DRIED FILM OF THIS PRODUCT MAY BE HARMFUL IF CHEWED OR SWALLOWED.

SECTION 2 - COMPOSITION INFORMATION

The following ingredient(s) marked with an "x" are considered hazardous under applicable U.S. OSHA and/or Canadian WHMIS regulations. If no ingredients are listed, then there are no U.S. OSHA and/or Canadian WHMIS hazardous ingredients in this product.

Material/ CAS Number	Percent	Hazardous	
N-BUTYL ACETATE 123-86-4	15 - 40	X	
XYLENES 1330-20-7	10 - 30	X	
TITANIUM DIOXIDE 13463-67-7	10 - 30	X	
METHYL (N-AMYL) KETONE 110-43-0	10 - 30	X	
N-BUTYL ALCOHOL 71-36-3	5 - 10	X	
LEAD CHROMATE MOLYBDATE SULFATE 12656-85-8	5 - 10	X	
LEAD CHROMATE SULFATE 1344-37-2	5 - 10	X	
LEAD CHROMATE 7758-97-6	5 - 10	X	
ETHYL BENZENE 100-41-4	1 - 5	X	
ALUMINUM POWDER 7429-90-5	1 - 5	X	
CARBON BLACK 1333-86-4	0.5-1.5	X	
NAPHTHA 8052-41-3	0.5-1.5	X	
METHYL ETHYL KETONE 78-93-3	0.1-1.0	X	
(As Chromium (VI) Cmpnds) 12656-85-8	*	X	See Sections 8 and 15 for information.
(As inorganic Lead Cmpnds) 12656-85-8	*	X	See Sections 8 and 15 for information.
(As Lead Cmpnds) 12656-85-8	*	X	See Sections 8 and 15 for information.
(As Chromates) 12656-85-8	*	X	See Sections 8 and 15 for information.
(As Molybdates) 12656-85-8	*	X	See Sections 8 and 15 for information.
(As Chromium (VI) Cmpnds) 7758-97-6	*	X	See Sections 8 and 15 for information.
(As inorganic Lead Cmpnds) 7758-97-6	*	X	See Sections 8 and 15 for information.
(As Lead Cmpnds) 7758-97-6	*	X	See Sections 8 and 15 for information.
(As Chromates) 7758-97-6	*	X	See Sections 8 and 15 for information.
(As Chromium (VI) Cmpnds) 1344-37-2	*	X	See Sections 8 and 15 for information.
(As inorganic Lead Cmpnds) 1344-37-2	*	X	See Sections 8 and 15 for information.
(As Lead Cmpnds) 1344-37-2	*	X	See Sections 8 and 15 for information.
(As Chromates) 1344-37-2	*	X	See Sections 8 and 15 for information.

SECTION 3 - HAZARDS IDENTIFICATION

ACUTE OVEREXPOSURE EFFECTS

EYE CONTACT:

Causes severe eye irritation. Redness, itching, burning sensation and visual disturbances may indicate excessive eye contact.

SKIN CONTACT:

May cause moderate skin irritation. Dryness, itching, cracking, burning, redness, and swelling are conditions associated with excessive skin contact.

SKIN ABSORPTION:

May be harmful if absorbed through the skin. Prolonged or repeated contact may cause an allergic skin reaction.

INHALATION:

Vapor and/or spray mist may be harmful if inhaled. Vapor irritates eyes, nose, and throat. Sanding and grinding dusts may be harmful if inhaled.

INGESTION:

Harmful if swallowed. Contains lead. Lead poisoning is characterized by a metallic taste in the mouth, loss of appetite, indigestion, nausea, vomiting, constipation, abdominal cramps, disturbance of rest and sleep, and weakness. Dried film of this product may be harmful if chewed or swallowed.

SIGNS & SYMPTOMS OF OVEREXPOSURE:

Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Contains lead. Lead poisoning is characterized by a metallic taste in the mouth, loss of appetite, indigestion, nausea, vomiting, constipation, abdominal cramps, disturbance of rest and sleep, and weakness. Eye watering, headaches, nausea, dizziness and loss of coordination are indications that solvent levels are too high. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Dryness, itching, cracking, burning, redness, and swelling are conditions associated with excessive skin contact.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Not applicable.

CHRONIC OVEREXPOSURE EFFECTS

Avoid long-term and repeated contact.

Repeated exposure to vapors above recommended exposure limits (see Section 8) may cause irritation of the respiratory system and permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Overexposure to lead dust and fumes adversely affects blood and blood forming tissues, kidneys, liver and the central/peripheral nervous systems and male/female reproductive organs. Lead exposure causes adverse developmental effects including brain damage in children and unborn fetuses. This product contains an insoluble form of a chromium (6+) compound. NTP and IARC associate these materials with an increased risk of cancer. High exposures to xylenes in some animal studies have been reported to cause health effects on the developing embryo and fetus. These effects were often at levels toxic to the mother. The effects of long-term, low level exposures to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the prevention of all contact with this material to avoid any effects from repetitive acute exposures. See Section 11, of this MSDS for a detailed list of chronic health effects information available on individual ingredients in this product.

SECTION 4 - FIRST AID MEASURES

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Material Safety Data Sheet information available.

EYE CONTACT:

Remove contact lens and pour a gentle stream of warm water through the affected eye for at least 15 minutes. If irritation persists, contact a poison control center, emergency room, or physician as further treatment may be necessary.

SKIN CONTACT:

Run a gentle stream of water over the affected area for 15 minutes. A mild soap may be used if available. If any symptoms persist, contact a poison control center, emergency room, or physician as further treatment may be necessary.

INHALATION:

Remove from area to fresh air. If symptomatic, contact a poison control center, emergency room or physician for treatment information.

INGESTION:

Gently wipe or rinse the inside of the mouth with water. Sips of water may be given if person is fully conscious. Never give anything by mouth to an unconscious or convulsing person. Do Not induce vomiting. Contact a poison control center, emergency room or physician right away as further treatment will be necessary.

SECTION 5 - FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLASHPOINT: 73 Degrees F (23 Degrees C)

FLASHPOINT TEST METHOD:

Pensky-Martens Closed Cup

UEL: Not Available.

LEL: 1.1

AUTOIGNITION TEMPERATURE:

Not Available.

EXTINGUISHING MEDIA:

Use National Fire Protection Association (NFPA) Class B extinguishers (carbon dioxide, dry chemical, or universal aqueous film forming foam) designed to extinguish NFPA Class IC flammable liquid fires. Water spray may be ineffective. Water spray may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

PROTECTION OF FIREFIGHTERS:

Fire-fighters should wear self-contained breathing apparatus and full protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

When this product is used, the overspray and other combustible materials such as paint booth filters, rags, masking materials, etc., contaminated by coating material are subject to spontaneous combustion. Wetting the contaminated materials and not packing them tightly together in refuse containers will minimize the potential for this to occur. Keep this product away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric motors, static electricity). Invisible vapors can travel to a source of ignition and flash back. Do not smoke while using this product. Keep containers tightly closed when not in use. Closed containers may explode when overheated. Do not apply to hot surfaces. Toxic gases may form when this product comes in contact with extreme heat. May produce hazardous decomposition products when exposed to extreme heat. Extreme heat includes, but is not limited to, flame cutting, brazing, and welding.

SECTION 6 - ACCIDENTAL RELEASE MEASURE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Provide maximum ventilation. Only personnel equipped with proper respiratory, skin, and eye protection should be permitted in the area. Remove all sources of ignition. Take up spilled material with sand, vermiculite, or other noncombustible absorbent material and place in clean, empty containers for disposal. Only the spilled material and the absorbant should be placed in this container.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING HANDLING AND STORAGE:

Vapors may collect in low areas. If this material is part of a multiple component system, read the Material Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts. Containers should be grounded when pouring. Avoid free fall of liquids in excess of a few inches.

Do not apply on toys or other children's articles, furniture, or interior surfaces of any dwelling or facility. Do not apply on those exterior surfaces of any dwelling units, such as windowsills, porches, stairs, or railings to which children may be commonly exposed. Wash thoroughly before eating or smoking.

STORAGE:

Do not store above 120 degrees F.(48 degrees C.). Store large quantities in buildings designed and protected for storage of NFPA Class IC flammable liquids.

SECTION 8 - EXPOSURE CONTROLS & PERSONAL PROTECTION

ENGINEERING CONTROLS:

Provide general dilution or local exhaust ventilation in volume and pattern to keep the concentration of ingredients listed in Section 8 below the lowest suggested exposure limits, the LEL below the stated limit, and to remove decomposition products during welding or flame cutting.

PERSONAL PROTECTIVE EQUIPMENT

EYES:

Wear chemical-type splash goggles and full face shield when possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapors.

SKIN/GLOVES:

Wear protective clothing to prevent skin contact. Apron and gloves should be constructed of: neoprene rubber or nitrile rubber. No specific permeation/degradation testing have been done on protective clothing for this product. Recommendations for skin protection are based on infrequent contact with this product. For frequent contact or total immersion, contact a manufacturer of protective clothing for appropriate chemical impervious equipment. Clean contaminated clothing and shoes.

RESPIRATOR:

Overexposure to vapors may be prevented by ensuring proper ventilation controls, vapor exhaust or fresh air entry. A NIOSH- approved air purifying respirator with the appropriate chemical cartridges or a positive-pressure, air-supplied respirator may also reduce exposure. Read the respirator manufacturer's instructions and literature carefully to determine the type of airborne contaminants against which the respirator is effective, its limitations, and how it is to be properly fitted and used. Provide general dilution or local exhaust ventilation in volume and pattern to keep the concentration of ingredients listed in Section 2 below the lowest suggested exposure limits, the LEL below the stated limit, and to remove decomposition products during welding or flame cutting.

Do not apply on toys or other children's articles, furniture, or interior surfaces of any dwelling or facility. Do not apply on those exterior surfaces of any dwelling units, such as windowsills, porches, stairs, or railings to which children may be commonly exposed. Wash thoroughly before eating or smoking.

GENERAL HYGIENE - ESTABLISHED EXPOSURE LIMITS

If Threshold Limit Values (TLVs) have been established by ACGIH, OSHA, Ontario or PPG, they will be listed below. These limits are intended for use in the practice of industrial hygiene as guidelines or recommendations in the control of potential workplace health hazards. These limits are not a relative index of toxicity and should not be used by anyone without industrial hygiene training.

Material/ CAS Number	Percent	ACGIH TLV	ACGIH STEL	OSHA PEL	OSHA STEL
N-BUTYL ACETATE 123-86-4	15 - 40	150 PPM	200 ppm	150 ppm	200 ppm
XYLENES 1330-20-7	10 - 30	100 ppm	150 ppm	100 ppm	150 ppm
TITANIUM DIOXIDE 13463-67-7	10 - 30	10 mg/m ³	Not established	10 mg/m ³	Not established
METHYL (N-AMYL) KETONE 110-43-0	10 - 30	50 ppm	Not established	100 ppm	Not established
N-BUTYL ALCOHOL 71-36-3	5 - 10	C ₊ 50 ppm	Not established	C-S-50 ppm	Not established
LEAD CHROMATE 7758-97-6	5 - 10	0.012 mg/m ³	Not established	Not established	Not established
ETHYL BENZENE 100-41-4	1 - 5	100 ppm	125 ppm	100 ppm	125 ppm
ALUMINUM POWDER 7429-90-5	1 - 5	10 mg/m ³	Not established	R- 5 mg/m ³	Not established
CARBON BLACK 1333-86-4	0.5-1.5	3.5 mg/m ³	Not established	3.5 mg/m ³	Not established
NAPHTHA 8052-41-3	0.5-1.5	100 ppm	Not established	100 ppm	Not established
METHYL ETHYL KETONE 78-93-3	0.1-1.0	200 ppm	300 ppm	200 ppm	300 ppm
(As Chromium (VI) Cmpnds) 12656-85-8	*	0.05 mg/m ³	Not established	Not established	Not established
(As Inorganic Lead Cmpnds) 12656-85-8	*	0.05 mg/m ³	Not established	50 UG/m ³	Not established
(As Lead Cmpnds) 12656-85-8	*	Not established	Not established	50 ug/m ³	Not established
(As Chromates) 12656-85-8	*	Not established	Not established	C- 0.1 mg/m ³	Not established
(As Chromium (VI) Cmpnds) 7758-97-6	*	0.05 mg/m ³	Not established	Not established	Not established
(As inorganic Lead Cmpnds) 7758-97-6	*	0.05 mg/m ³	Not established	50 UG/m ³	Not established
(As Lead Cmpnds) 7758-97-6	*	Not established	Not established	50 ug/m ³	Not established
(As Chromates) 7758-97-6	*	Not established	Not established	C- 0.1 mg/m ³	Not established
(As Chromium (VI) Cmpnds) 1344-37-2	*	0.05 mg/m ³	Not established	Not established	Not established
(As inorganic Lead Cmpnds) 1344-37-2	*	0.05 mg/m ³	Not established	50 UG/m ³	Not established
(As Lead Cmpnds) 1344-37-2	*	Not established	Not established	50 ug/m ³	Not established
(As Chromates) 1344-37-2	*	Not established	Not established	C- 0.1 mg/m ³	Not established

Key: OSHA=Occupational Safety and Health Administration;
PEL=Permissible Exposure Limit; Ceiling=PEL Ceiling Limit; STEL=PEL
Short-Term Exposure Limit; Skin=OSHA Skin Designation.

Material/ CAS Number	Percent	Ontario TWA	Ontario STEL	PPG IPEL	PPG STEL
N-BUTYL ACETATE 123-86-4	15 - 40	150 ppm	200 ppm	Not established	Not established
XYLENES 1330-20-7	10 - 30	100 ppm	150 ppm	Not established	Not established
TITANIUM DIOXIDE 13463-67-7	10 - 30	10 mg/m ³	Not established	Not established	Not established
METHYL (N-AMYL) KETONE 110-43-0	10 - 30	25 ppm	Not established	Not established	Not established
N-BUTYL ALCOHOL 71-36-3	5 - 10	C-S-50 ppm	Not established	Not established	Not established
LEAD CHROMATE 7758-97-6	5 - 10	R- 0.012 MG/m ³	Not established	Not established	Not established
ETHYL BENZENE 100-41-4	1 - 5	100 ppm	125 ppm	Not established	Not established
ALUMINUM POWDER 7429-90-5	1 - 5	5 mg/m ³	10 MG/m ³	Not established	Not established
CARBON BLACK 1333-86-4	0.5-1.5	3.5 mg/m ³	Not established	Not established	Not established
NAPHTHA 8052-41-3	0.5-1.5	525 MG/m ³	Not established	Not established	Not established
METHYL ETHYL KETONE 78-93-3	0.1-1.0	200 ppm	300 ppm	Not established	250 PPM
(As Chromium (VI) Cmpnds) 12656-85-8	*	0.05 mg/m ³	Not established	Not established	Not established
(As inorganic Lead Cmpnds) 12656-85-8	*	0.05 MG/m ³	0.45 MG/m ³	Not established	Not established
(As Lead Cmpnds) 12656-85-8	*	Not established	0.45 MG/m ³	Not established	Not established
(As Chromates) 12656-85-8	*	0.05 mg/m ³	Not established	Not established	Not established
(As Molybdates) 12656-85-8	*	5 mg/m ³	Not established	Not established	Not established
(As Chromium (VI) Cmpnds) 7758-97-6	*	0.05 mg/m ³	Not established	Not established	Not established
(As inorganic Lead Cmpnds) 7758-97-6	*	0.05 MG/m ³	0.45 MG/m ³	Not established	Not established
(As Lead Cmpnds) 7758-97-6	*	Not established	0.45 MG/m ³	Not established	Not established
(As Chromates) 7758-97-6	*	0.05 mg/m ³	Not established	Not established	Not established
(As Chromium (VI) Cmpnds) 1344-37-2	*	0.05 mg/m ³	Not established	Not established	Not established
(As inorganic Lead Cmpnds) 1344-37-2	*	0.05 MG/m ³	0.45 MG/m ³	Not established	Not established
(As Lead Cmpnds) 1344-37-2	*	Not established	0.45 MG/m ³	Not established	Not established
(As Chromates) 1344-37-2	*	0.05 mg/m ³	Not established	Not established	Not established

Key: ACGIH=American Conference of Governmental Industrial Hygienists; OSHA=Occupational Safety and Health Administration; TLV=Threshold Limit Value; TWA=Time Weighted Average; PEL=Permissible Exposure Limit; IPEL=Internal Permissible Exposure Limit; Ceiling=TLV or PEL Ceiling Limit; STEL=TLV or PEL Short-Term Exposure Limit; Skin= Skin Absorption Designation. [C- Ceiling Limit; S- Potential Skin Absorption; R-Respirable Dust]
Additional Information Not applicable.

PHYSICAL STATE:
Percent Solids:
Percent Volatile by Volume:
pH:
ODOR THRESHOLD:
Vapour Pressure (mm Hg):
ODOR/APPEARANCE:

Liquid
40-73
54-65
Not available.
Not available.
<8 mmHg
Viscous liquid with an odor characteristic of the solvents listed in Section 2.
HEAVIER THAN AIR
<87
172- 399Degrees F
Not Applicable.
Not Applicable.
Not Applicable.
WEIGHT PER GALLON: 8.70 (U.S.) / 10.4 (IMPERIAL)

VAPOR DENSITY:
Evaporation Rate:
BOILING POINT OR RANGE:
Freezing Point or Range:
Melting Point or Range(°C):
Octanol/Water Partition Coefficient:
WEIGHT PER GALLON:

SECTION 10 - STABILITY AND REACTIVITY

STABILITY:
This product is normally stable and will not undergo hazardous reactions.
CONDITIONS TO AVOID:
None Known.
INCOMPATIBLE MATERIALS:
Avoid contact with strong alkalis, strong mineral acids, or strong oxidizing agents.
HAZARDOUS POLYMERIZATION:
None Known.
HAZARDOUS DECOMPOSITION PRODUCTS:
- Carbon monoxide - Carbon dioxide - Oxides of chromium - Oxides of lead - Oxides of sulfur - Oxides of aluminum - Oxides of molybdenum

SECTION 11 - TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Material/ CAS Number	Percent	ORAL LD50 (g/kg)	DERMAL LD50 (g/kg)	INHALATION LC50 (mg/l)
N-BUTYL ACETATE 123-86-4	15 - 40	10.77 g/kg	17.60 g/kg	Not Available
XYLENES 1330-20-7	10 - 30	4.30 g/kg	1.70 g/kg	21.88 mg/L. 4 h
METHYL (N-AMYL) KETONE 110-43-0	10 - 30	1.67 g/kg	12.60 g/kg	Not Available
N-BUTYL ALCOHOL 71-36-3	5 - 10	.79 g/kg	3.40 g/kg	24.25 mg/L. 4 h
LEAD CHROMATE SULFATE 1344-37-2	5 - 10	1.20 g/kg	Not Available	Not Available
LEAD CHROMATE 7758-97-6	5 - 10	1.20 g/kg	Not Available	Not Available
ETHYL BENZENE 100-41-4	1 - 5	3.50 g/kg	17.80 g/kg	Not Available
CARBON BLACK 1333-86-4	0.5-1.5	15.40 g/kg	3.00 g/kg	Not Available
NAPHTHA 8052-41-3	0.5-1.5	5.00 g/kg	Not Available	5.50 mg/L. 4 h
METHYL ETHYL KETONE 78-93-3	0.1-1.0	2.74 g/kg	13.00 g/kg	Not Available

CHRONIC TOXICITY

Target Organs:
- Carcinogen - Birth defects - Bone marrow and blood tissues - Blood - Kidney - Liver - Neurotoxin - Reproductive - Embryotoxin - Teratogen - Brain - Central nervous system - Lung

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES (FORMULA VALUES, NOT SALES SPECIFICATIONS)

SPECIFIC GRAVITY: 1.044

Mutagenicity:

This has not been tested for this product.

Reproductive:

This has not been tested for this product.

SUPPLEMENTAL HEALTH INFORMATION:

Material/ CAS Number	Percent	Ingredient Specific Animal Data:
TITANIUM DIOXIDE 13463-67-7	10 - 30	This product contains titanium dioxide. Animals inhaling massive quantities of titanium dioxide dust in a long-term study developed lung tumors. Studies with humans involved in manufacture of this pigment indicate no increased risk of cancer from exposure.
LEAD CHROMAT E MOLYBDA TE SULFATE 12656-85-8	5 - 10	NTP and IARC have classified chromium (+6) compounds as carcinogenic.
LEAD CHROMAT E SULFATE 1344-37-2	5 - 10	NTP and IARC have classified chromium (+6) compounds as carcinogenic.
LEAD CHROMAT E 7758-97-6	5 - 10	NTP and IARC have classified chromium (+6) compounds as carcinogenic.
ETHYL BENZENE 100-41-4	1 - 5	Ethylbenzene has been reported by NTP to cause cancer in laboratory animals following a chronic (2 year) inhalation exposure. Dose levels of 75, 250 and 750 ppm were used, with evidence of carcinogenicity found in the kidneys of rats and the lung and liver of mice at 750 ppm. The No Observed Effect Level (NOEL) was 75 ppm. The relevance of these findings to humans is uncertain, but appropriate safeguards should be employed to reduce or eliminate inhalation exposure to ethylbenzene.
CARBON BLACK 1333-86-4	0.5-1.5	This product contains carbon black which has been rated an IARC 2B carcinogen due to animal data.
METHYL ETHYL KETONE 78-93-3	0.1-1.0	This product contains methyl ethyl ketone (MEK). MEK has been shown to cause minor embryotoxic/fetotoxic effects in laboratory animals exposed for prolonged periods at high concentrations via inhalation. The potential for human exposure to high concentrations is expected to be low due to the irritating effects of MEK at low concentrations.

SECTION 14 - TRANSPORTATION INFORMATION

Proper Shipping Name: NOT AVAILABLE
NOS Technical Name: NOT AVAILABLE
Hazard Class: N.A.
Subsidiary Class(es): N.A.
UN Number: N.A.
Packing Group: N.A.

USA - RQ Hazardous Substances: NOT AVAILABLE
USA-RQ Hazardous Substance: NOT AVAILABLE
Threshold Ship Weight:
Marine Pollutant Name: NOT AVAILABLE

SECTION 15 - REGULATORY INFORMATION

INVENTORY STATUS

U.S. TSCA: This product and/or all of its components are listed on the U.S. TSCA Inventory or is otherwise exempt from TSCA inventory reporting requirements.

FEDERAL REGULATIONS

US Regulations

SECTION 12 - ECOLOGICAL INFORMATION

POTENTIAL ENVIRONMENTAL EFFECTS

Ecotoxicity: No Information Available.

ENVIRONMENTAL FATE

Mobility: No Information Available.

Biodegradation: No Information Available.

Bioaccumulation: No Information Available.

PHYSICAL/CHEMICAL

Hydrolysis: No Information Available.

Photolysis: No Information Available.

SECTION 13 - DISPOSAL CONSIDERATIONS

Provide maximum ventilation, only personnel equipped with proper respiratory and skin and eye protection should be permitted in the area. Take up spilled material with sawdust, vermiculite, or other absorbent material and place in containers for disposal.

PPG Industries, Inc.
One PPG Place
Pittsburgh, PA 15272

Product ID: MBC-2 (0808-T0)
PRODUCT NAME: OMNI AU

Material/ CAS Number	Percent	CERCLA HS - RQ (LBS)	SARA EHS- TPQ (LBS)	SARA 313
N-BUTYL ACETATE 123-86-4	15 - 40	5000 lbs	Not Listed	Not Listed
XYLENES 1330-20-7	10 - 30	100 lbs	Not Listed	Listed
TITANIUM DIOXIDE 13463-67-7	10 - 30	Not Listed	Not Listed	Not Listed
METHYL (N-AMYL) KETONE 110-43-0	10 - 30	Not Listed	Not Listed	Not Listed
N-BUTYL ALCOHOL 71-36-3	5 - 10	5000 lbs	Not Listed	Listed
LEAD CHROMATE MOLYBDATE SULFATE 12656-85-8	5 - 10	Not Listed	Not Listed	Not Listed
LEAD CHROMATE SULFATE 1344-37-2	5 - 10	Not Listed	Not Listed	Not Listed
LEAD CHROMATE 7758-97-6	5 - 10	Not Listed	Not Listed	Not Listed
ETHYL BENZENE 100-41-4	1 - 5	1000 lbs	Not Listed	Listed
ALUMINUM POWDER 7429-90-5	1 - 5	Not Listed	Not Listed	Listed
CARBON BLACK 1333-86-4	0.5-1.5	Not Listed	Not Listed	Not Listed
NAPHTHA 8052-41-3	0.5-1.5	Not Listed	Not Listed	Not Listed
METHYL ETHYL KETONE 78-93-3	0.1-1.0	5000 lbs	Not Listed	Listed
(As Chromium (VI) Cmpnds) 12656-85-8	*	Not Listed	Not Listed	Listed
(As Lead Cmpnds) 12656-85-8	*	1 lb	Not Listed	Listed
(As Chromium (VI) Cmpnds) 7758-97-6	*	Not Listed	Not Listed	Listed
(As Lead Cmpnds) 7758-97-6	*	1 lb	Not Listed	Listed
(As Chromium (VI) Cmpnds) 1344-37-2	*	Not Listed	Not Listed	Listed
(As Lead Cmpnds) 1344-37-2	*	1 lb	Not Listed	Listed

SARA 311/312

Health (acute): Yes
Health (chronic): Yes
Fire (flammable): Yes
Pressure: No
Reactivity: No

WHMIS HAZARD CLASS: - Class B, Division 6 - Class D, Division 2,
Subdivision A - Class D, Division 2, Subdivision B

STATE/PROVINCIAL REGULATIONS

CALIFORNIA PROP. 65: WARNING: This product contains a
chemical(s) known to the State of California to cause cancer and birth
defects or other reproductive harm.

Additional Information

Material/ CAS Number	Percent	IARC Group 1(Kno wn Human Carc.)	IARC Group 2A (Proba ble Carc.)	IARC 2B (Suspec ted Carc.)	ACGIH Carc.	NTP Known Carc.	OSHA Carc.
LEAD CHROMATE 7758-97-6	5 - 10	N	N	N	Y	* Y	Y
ETHYL BENZENE 100-41-4	1 - 5	N	N	Y	N	N	Y
CARBON BLACK 1333-86-4	0.5-1.5	N	N	Y	N	N	Y

Key: IARC- International Agency on the Research of Cancer; ACGIH-
American Conference of Governmental Industrial Hygienists; NTP-
National Toxicology Program *Denotes chemical as NTP Known
Carcinogen; + Denotes NTP Possible Carcinogen; OSHA-
Occupational Safety and Health Administration.

SECTION 16 - OTHER INFORMATION

Hazard Rating Systems

NFPA Rating: 2 30

HMIS Rating: 2*30

Rating System: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe,
*=Chronic Effects.

HMIS=Hazardous Materials Identification System; NFPA=National Fire
Protection Association;

Safe handling of this product requires that all of the information on the
MSDS be evaluated for specific work environments and conditions of use.

PREPARED BY: Product Safety Department

REASON FOR REVISION: Section 5 has been updated. Section 9 has
been updated. Section 10 has been updated. Date. Edition.
Updated MSDS
format.

This Material Safety Data Sheet has been prepared in accordance with
Canada's Workplace Hazardous Materials Information System (WHMIS)
and the OSHA Hazard Communication Standard (29 CFR 1910.1200),
the supplier notification requirements of SARA Title III, Section 313 and
other applicable right-to-know regulations.

Additional environmental information is contained on the Environmental
Data Sheet for this product, which can be obtained from your PPG
representative.

MBC-2 000000 (00306409.002)(10/07/04)
040930, 000, 0808

*** END OF MSDS ***