#### 01016-6504

# **SAFETY DATA SHEET**

Date of issue/Date of revision 20 December 2023 Version 23

Section 1. Identification	
Product name	: VIOLET
Product code	: 160L
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses o	f the substance or mixture and uses advised against
Product use	: Industrial applications.
Use of the substance/ mixture	: Coating. Paints. Painting-related materials.
Uses advised against	: Not applicable.
Manufacturer Emergency telephone number	<ul> <li>PPG Industries, Inc. One PPG Place, Pittsburgh, PA 15272</li> <li>(412) 434-4515 (U.S.) (514) 645-1320 (Canada)</li> </ul>
	SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)
<b>Technical Phone Number</b>	: 1-800-647-6050

# Section 2. Hazards identification

OSHA/HCS status	<ul> <li>This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> </ul>
Classification of the substance or mixture	<ul> <li>FLAMMABLE LIQUIDS - Category 3 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1B TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 46.6% (oral), 65.4% (dermal), 72.4% (inhalation)</li> </ul>

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Product code 160L Product name VIOLET	Date of issue 20 December 2023 Version 23
Section 2. Hazard	
	This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8).
<u> 3HS label elements</u>	
Hazard pictograms	
Signal word	: Danger
Hazard statements	<ul> <li>Flammable liquid and vapor. May cause an allergic skin reaction. Causes serious eye irritation. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. (central nervous system (CNS))</li> </ul>
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Keep container tightly closed. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep cool.
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
Supplemental label elements	: Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated. DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER.
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# Section 2. Hazards identification

Hazards not otherwise classified : Prolonged or repeated contact may dry skin and cause irritation.

## Section 3. Composition/information on ingredients

Substance/mixture	
Product name	

: Mixture : VIOLET

Ingredient name	%	CAS number
intanium dioxide	≥10 - ≤20	13463-67-7
Stoddard solvent	≥10 - ≤20	8052-41-3
Naphtha (petroleum), hydrotreated heavy	≥5.0 - ≤10	64742-48-9
Distillates (petroleum), hydrotreated light	≥1.0 - ≤5.0	64742-47-8
Solvent naphtha (petroleum), light aromatic	≥1.0 - ≤4.5	64742-95-6
xylene	≥0.10 - ≤2.8	1330-20-7
1,2,4-trimethylbenzene	≥0.10 - ≤2.5	95-63-6
calcium bis(2-ethylhexanoate)	<1.0	136-51-6
2-butanone oxime	<1.0	96-29-7
ethylbenzene	<1.0	100-41-4
cobalt bis(2-ethylhexanoate)	<1.0	136-52-7
2-ethylhexanoic acid, zirconium salt	≤1.0	22464-99-9
propylidynetrimethanol	≤1.0	77-99-6

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## 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 Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person. **Description of necessary first aid measures** 

Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
Inhalation	<ul> <li>Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.
Most important symptor	ns/effects, acute and delayed
Potential acute health e	effects

Eye contact

: Causes serious eye irritation.

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Inhalation	: No known significant effects or critical hazards.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skir reaction.
Ingestion	: No known significant effects or critical hazards.
<u>Over-exposure signs/sym</u>	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
ndication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

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Specific hazards arising from the chemical	: Fammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Unsuitable extinguishing media	: Do not use water jet.
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Extinguishing media	

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### Section 5. Fire-fighting measures

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Hazardous thermal decomposition products	<ul> <li>Decomposition products may include the following materials: carbon oxides halogenated compounds metal oxide/oxides</li> </ul>
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures For non-emergency : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from personnel entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in For emergency responders : Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel". **Environmental precautions** : Kooid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

#### Methods and materials for containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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# Section 7. Handling and storage

Precautions for safe handling	1
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	: Ingestion of product or cured coating may be harmful. Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting, self-closing lids. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside. If this material is part of a multiple component system, read the 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.
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

Control parameters Occupational exposure limits

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ection 8. Exposure controls/pers	sonal protection	
Ingredient name	Exposure limits	
titanium dioxide	OSHA PEL (United States, 5/2018). TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust ACGIH TLV (United States, 1/2023). TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable	
Stoddard solvent	fraction, finescale particles ACGIH TLV (United States, 1/2023). TWA: 525 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours. OSHA PEL (United States, 5/2018). TWA: 2900 mg/m <sup>3</sup> 8 hours. TWA: 500 ppm 8 hours.	
Naphtha (petroleum), hydrotreated heavy Distillates (petroleum), hydrotreated light	None. ACGIH TLV (United States, 1/2023). [Kerosene as total hydrocarbon vapor] Absorbed through skin. TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.	
Solvent naphtha (petroleum), light aromatic kylene	None. OSHA PEL (United States, 5/2018). [Xylenes (o-, m-, p-isomers)] TWA: 435 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours. ACGIH TLV (United States, 1/2023). [p- xylene and mixtures containing p-xylene] Ototoxicant.	
1,2,4-trimethylbenzene	TWA: 20 ppm 8 hours. ACGIH TLV (United States, 1/2023). TWA: 10 ppm 8 hours.	
calcium bis(2-ethylhexanoate) 2-butanone oxime	None. IPEL (-). TWA: 3 ppm STEL: 9 ppm	
ethylbenzene	ACGIH TLV (United States, 1/2023). Ototoxicant. TWA: 20 ppm 8 hours. OSHA PEL (United States, 5/2018). TWA: 435 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours.	
cobalt bis(2-ethylhexanoate)	ACGIH TLV (United States, 1/2023). [cobal and inorganic compounds as Co] Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m³, (as Co) 8 hours.	
2-ethylhexanoic acid, zirconium salt	ACGIH TLV (United States, 1/2023). [Zirconium and compounds as Zr] STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. OSHA PEL (United States, 5/2018). [Zirconium compounds (as Zr)] TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.	
propylidynetrimethanol	None.	

#### Product code 160L Date of issue 20 December 2023 Version 23 Product name VIOLET Section 8. Exposure controls/personal protection Key to abbreviations s = Acceptable Maximum Peak Potential skin absorption ACGIH = American Conference of Governmental Industrial Hygienists. SR = Respiratory sensitization C F = Ceiling Limit SS = Skin sensitization = = Short term Exposure limit values Fume STEL = Internal Permissible Exposure Limit IPEL TD = Total dust OSHA Occupational Safety and Health Administration. Threshold Limit Value = τιv = = Time Weighted Average R = Respirable TWA 7 OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances Consult local authorities for acceptable exposure limits. Recommended monitoring : Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will procedures also be required. Appropriate engineering : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, controls vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. **Environmental exposure** Emissions from ventilation or work process equipment should be checked to ensure controls they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. Individual protection measures **Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. **Eye/face protection** : Chemical splash goggles. Skin protection Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Gloves : butyl rubber Personal protective equipment for the body should be selected based on the task being **Body protection** performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Other skin protection Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

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# Section 8. Exposure controls/personal protection

Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. The respiratory protection shall be in accordance to 29 CFR 1910.134.
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# Section 9. Physical and chemical properties

A			
Appearance			
Physical state	: Liquid.		
Color	: Purple.		
Odor	: Not available.		
Odor threshold	: Not available.		
рН	: Not available.		
Melting point	: Not available.		
Boiling point	: >37.78°C (>100°F)		
Flash point	: Closed cup: 38°C (100.4	↓°F)	
Auto-ignition temperature	: Not available.		
<b>Decomposition temperature</b>	: Not available.		
Flammability	: Not available.		
Lower and upper explosive (flammable) limits	: Not available.		
Evaporation rate	: Not available.		
Vapor pressure	: Not available.		
Vapor density	Not available.		
Relative density	: 1.11		
Density(lbs / gal)	: 9.26		
	Media	Result	
Solubility(ies)	: old water	Partially soluble	
Partition coefficient: n- octanol/water	: Not applicable.		
Viscosity	: Kinematic (40°C (104°F)	)): >21 mm²/s (>21 cSt)	
Volatility	: 49% (v/v), 34.834% (w/v	v)	
% Solid. (w/w)	: 65.166		

# Section 10. Stability and reactivity

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Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

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# Section 10. Stability and reactivity

Conditions to avoid	hen exposed to high temperatures may produce hazardous deco efer to protective measures listed in sections 7 and 8.	mposition products.
Incompatible materials	ep away from the following materials to prevent strong exotherm idizing agents, strong alkalis, strong acids.	c reactions:
Hazardous decomposition products	epending on conditions, decomposition products may include the rbon oxides halogenated compounds metal oxide/oxides	following materials:

# Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
titanium dioxide	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
Stoddard solvent	LD50 Oral	Rat	>5 g/kg	-
Naphtha (petroleum), hydrotreated heavy	LD50 Dermal	Rabbit	>5000 mg/kg	-
5	LD50 Oral	Rat	>6 g/kg	-
Solvent naphtha (petroleum), light aromatic	LD50 Dermal	Rabbit	3.48 g/kg	-
-	LD50 Oral	Rat	8400 mg/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
-	LD50 Oral	Rat	4.3 g/kg	-
1,2,4-trimethylbenzene	LC50 Inhalation Vapor	Rat	18000 mg/m <sup>3</sup>	4 hours
-	LD50 Oral	Rat	5 g/kg	-
2-butanone oxime	LD50 Dermal	Rabbit	1100 mg/kg	-
	LD50 Oral	Rat	100 mg/kg	-
ethylbenzene	LC50 Inhalation Vapor	Rat	17.8 mg/l	4 hours
	LD50 Dermal	Rabbit	17.8 g/kg	-
	LD50 Oral	Rat	3.5 g/kg	-
cobalt bis(2-ethylhexanoate)	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	3129 mg/kg	-
2-ethylhexanoic acid, zirconium salt	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	>5 g/kg	-
propylidynetrimethanol	LD50 Dermal	Rabbit	10 g/kg	-
· · · · ·	LD50 Oral	Rat	14000 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
kylene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
Conclusion (Commons)					

Conclusion/Summary Skin

: There are no data available on the mixture itself.

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Respiratory       : There are no data available on the sensitization         Conclusion/Summary       Skin       : There are no data available on the sensitization         Skin       : There are no data available on the sensitization         Mutagenicity       : There are no data available on the sensitization         Mutagenicity       : There are no data available on the sensitization         Conclusion/Summary       : There are no data available on the sensitization         Product/ingredient name       OSHA         IARC       NTP         Iffanium dioxide       -         zylene       -         ethylbenzene       -         cobalt bis(2-ethylhexanoate)       -         ZB       -         carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4         NTP:       Known to be a human carcinogen; Reasonably anticipe OSHA: +         Not listed/not regulated: -       -         Reproductive toxicity       Conclusion/Summary         Conclusion/Summary       : There are no data available on the specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate         Xylene       Cate	ha	- 16	
Sensitization       Conclusion/Summary         Skin       : There are no data available on the sensitization         Mutagenicity       : There are no data available on the sensitization         Mutagenicity       Conclusion/Summary       : There are no data available on the sensitization         Conclusion/Summary       : There are no data available on the sensitization         Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip         OSHA: +       Not listed/not regulated: -       -       Reproductive toxicity         Conclusion/Summary       : There are no data available on the specific target organ toxicity (single exposure)       Name         Name       Cate       Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate       Cate	: There are no data available on the mixture itself.		
Conclusion/Summary         Skin       : There are no data available on the         Respiratory       : There are no data available on the         Mutagenicity       : There are no data available on the         Conclusion/Summary       : There are no data available on the         Carcinogenicity       : There are no data available on the         Conclusion/Summary       : There are no data available on the         Carcinogenicity       : There are no data available on the         Carcinogenicity       : There are no data available on the         Itassification       : -         Itassification       : -         Itassification       : -         Itassification code:       : -         LARC: 1, 2A, 2B, 3, 4       : -         NTP:       Known to be a human carcinogen; Reasonably anticipe OSHA: +         Not listed/not regulated: -       : -         Reproductive toxicity       : -         Conclusion/Summary       : There are no data available on the         Specific target organ toxicity (single exposure)       : -         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate         Solvent naphtha (petroleum), light aromatic       Cate <td></td> <td>ell.</td> <td></td>		ell.	
Skin       : There are no data available on the Respiratory         Respiratory       : There are no data available on the Mutagenicity         Conclusion/Summary       : There are no data available on the Carcinogenicity         Conclusion/Summary       : There are no data available on the Cassification         Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       2B       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip OSHA: +         Not listed/not regulated: -       -       -       -         Reproductive toxicity       Conclusion/Summary       : There are no data available on the Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate			
Respiratory       : There are no data available on the final analysis of the final available on the final available on the final available on the format of the final available on the	ho mixturo ito	olf	
Mutagenicity       Conclusion/Summary       : There are no data available on the Carcinogenicity         Conclusion/Summary       : There are no data available on the Classification         Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip OSHA: +         Not listed/not regulated: -       -       Reproductive toxicity       Conclusion/Summary       : There are no data available on the Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate			
Conclusion/Summary       : There are no data available on the Carcinogenicity         Conclusion/Summary       : There are no data available on the Classification         Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       NTP:       Known to be a human carcinogen; Reasonably anticip         OSHA: +       Not listed/not regulated: -       -       -       -         Reproductive toxicity       Conclusion/Summary       : There are no data available on the Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate         Xylene       Cate	ne mixture its	eir.	
Carcinogenicity         Conclusion/Summary       : There are no data available on the Classification         Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip         OSHA: +       Not listed/not regulated: -       -         Reproductive toxicity       Conclusion/Summary       : There are no data available on the specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate         xylene       Cate	la a	- 16	
Conclusion/Summary       : There are no data available on the Classification         Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       -         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       Reasonably         IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip OSHA: +       Not listed/not regulated: -         Reproductive toxicity       Conclusion/Summary       : There are no data available on the Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate         xylene       Cate	ne mixture its	eir.	
Classification         Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       Reasonably anticip         DSHA: +       Not listed/not regulated: -       -         Reproductive toxicity       Conclusion/Summary       : There are no data available on the specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic xylene       Cate		- 16	
Product/ingredient name       OSHA       IARC       NTP         Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:         IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip         OSHA: +       Not listed/not regulated: -         Reproductive toxicity       Conclusion/Summary         Conclusion/Summary       : There are no data available on the specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic xylene       Cate	he mixture its	elf.	
Iffanium dioxide       -       2B       -         xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:         IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip         OSHA: +       Not listed/not regulated: -         Reproductive toxicity         Conclusion/Summary       : There are no data available on the         Treatogenicity         Conclusion/Summary       : There are no data available on the         Specific target organ toxicity (single exposure)       Cate         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate         xylene       Cate			
xylene       -       3       -         ethylbenzene       -       2B       -         cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:         IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip         OSHA: +       Not listed/not regulated: -         Reproductive toxicity       Conclusion/Summary       : There are no data available on the         Teratogenicity       Conclusion/Summary       : There are no data available on the         Specific target organ toxicity (single exposure)       Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate       Cate         Solvent naphtha (petroleum), light aromatic       Cate       Cate			
ethylbenzene cobalt bis(2-ethylhexanoate)       -       2B       -         Carcinogen Classification code: IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticip OSHA: + Not listed/not regulated: -       -       -       -         Reproductive toxicity Conclusion/Summary       :       There are no data available on the Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic xylene       Cate			
cobalt bis(2-ethylhexanoate)       -       2B       Reasonably         Carcinogen Classification code:       IARC: 1, 2A, 2B, 3, 4       NTP: Known to be a human carcinogen; Reasonably anticip         NTP: Known to be a human carcinogen; Reasonably anticip       OSHA: +       Not listed/not regulated: -         Reproductive toxicity       Conclusion/Summary       :       There are no data available on the specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic xylene       Cate			
Carcinogen Classification code:         IARC: 1, 2A, 2B, 3, 4         NTP: Known to be a human carcinogen; Reasonably anticip         OSHA: +         Not listed/not regulated: -         Reproductive toxicity         Conclusion/Summary       : There are no data available on the         Feratogenicity         Conclusion/Summary       : There are no data available on the         Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate			
IARC: 1, 2A, 2B, 3, 4         NTP: Known to be a human carcinogen; Reasonably anticip         OSHA: +         Not listed/not regulated: -         Reproductive toxicity         Conclusion/Summary       : There are no data available on the         Image: I	y anticipated t	o be a human ca	arcinogen.
Conclusion/Summary: There are no data available on the Teratogenicity Conclusion/Summary : There are no data available on the Specific target organ toxicity (single exposure)NameCateMaphtha (petroleum), hydrotreated heavy Solvent naphtha (petroleum), light aromatic xyleneCate	bated to be a hui	man carcinogen	
Teratogenicity         Conclusion/Summary       : There are no data available on the Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic xylene       Cate			
Conclusion/Summary: There are no data available on the Specific target organ toxicity (single exposure)NameCateMaphtha (petroleum), hydrotreated heavyCateSolvent naphtha (petroleum), light aromatic xyleneCate	ne mixture itse	elf.	
Specific target organ toxicity (single exposure)         Name       Cate         Maphtha (petroleum), hydrotreated heavy       Cate         Solvent naphtha (petroleum), light aromatic       Cate         xylene       Cate			
NameCateMaphtha (petroleum), hydrotreated heavyCateSolvent naphtha (petroleum), light aromaticCatexyleneCate	ne mixture itse	elf.	
Maphtha (petroleum), hydrotreated heavyCateSolvent naphtha (petroleum), light aromaticCatexyleneCate			
Maphtha (petroleum), hydrotreated heavyCateSolvent naphtha (petroleum), light aromaticCatexyleneCate	egory	Route of	Target organs
Solvent naphtha (petroleum), light aromatic xylene		exposure	
Solvent naphtha (petroleum), light aromatic xylene	egory 3	-	Respiratory tract
xylene Cate	0		irritation
	egory 3	-	Narcotic effects
1,2,4-trimethylbenzene Cate	egory 3	-	Respiratory tract
	egory 3	_	irritation Respiratory tract
	59517 0		irritation
<u>Specific target organ toxicity (repeated exposure)</u>		1	I
	egory	Route of	Target organs

Name		Route of exposure	Target organs
Stoddard solvent	Category 1	-	central nervous system (CNS)
ethylbenzene	Category 2	-	hearing organs

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# Section 11. Toxicological information

Target organs

# : Contains material which causes damage to the following organs: brain, central nervous system (CNS).

Contains material which may cause damage to the following organs: blood, kidneys, lungs, the nervous system, liver, upper respiratory tract, skin, eye, lens or cornea, testes.

#### Aspiration hazard

Name	Result
Naphtha (petroleum), hydrotreated heavy Distillates (petroleum), hydrotreated light Solvent naphtha (petroleum), light aromatic xylene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

#### Information on the likely routes of exposure

#### Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sym	<u>iptoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	<ul> <li>Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations</li> </ul>
Skin contact	<ul> <li>Adverse symptoms may include the following: irritation redness dryness cracking reduced fetal weight increase in fetal deaths skeletal malformations</li> </ul>
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
elayed and immediate eff	ects and also chronic effects from short and long term exposure
Conclusion/Summary	: There are no data available on the mixture itself. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate
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# Section 11. Toxicological information

	personal protective equipment and/or engineering controls (see Section 8). Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
Short term exposure	
Potential immediate effects	There are no data available on the mixture itself.
Potential delayed effects Long term exposure	There are no data available on the mixture itself.
Potential immediate effects	There are no data available on the mixture itself.
Potential delayed effects	There are no data available on the mixture itself.
Potential chronic health eff	<u>ts</u>
General	Causes damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	No known significant effects or critical hazards.
Reproductive toxicity	May damage fertility or the unborn child.
Numerical measures of toxic	

# Numerical measures of toxicity

### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
MOLET Solvent naphtha (petroleum), light aromatic xylene 1,2,4-trimethylbenzene 2-butanone oxime ethylbenzene cobalt bis(2-ethylhexanoate) propylidynetrimethanol	93313.1 8400 4300 5000 500 3500 3129 14000	23682.7 3480 1700 N/A 1100 17800 N/A 10000	N/A N/A N/A N/A N/A N/A N/A	141.1 N/A 11 18 N/A 17.8 N/A N/A	15.7 N/A 1.5 1.5 N/A 1.5 N/A N/A

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Section 12. Ecological information

Toxicity					
Product/ingredient name	Result	Species	Exposure		
titanium dioxide	Acute LC50 >100 mg/l Fresh water	Daphnia - Daphnia magna	48 hours		
Solvent naphtha (petroleum), light aromatic	Acute LC50 8.2 mg/l	Fish	96 hours		
ethylbenzene	Acute EC50 1.8 mg/l Fresh water Chronic NOEC 1 mg/l Fresh water	Daphnia Daphnia - <i>Ceriodaphnia dubia</i>	48 hours -		
2-ethylhexanoic acid, zirconium salt	Acute LC50 >100 mg/l	Fish	96 hours		
propylidynetrimethanol	Acute LC50 >1000 mg/l	Fish	96 hours		

#### Persistence and degradability

Product/ingredient name	Test	Result		Dose		Inoculum
ethylbenzene	-	79 % - Rea	dily - 10 days	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
Distillates (petroleum), hydrotreated light	-		-		Readily	
xylene ethylbenzene	-		-		Readily Readily	

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Stoddard solvent	3.16 to 7.06	-	High
Distillates (petroleum),	-	159	Low
hydrotreated light			
xylene	3.12	7.4 to 18.5	Low
1,2,4-trimethylbenzene	3.63	120.23	Low
2-butanone oxime	0.63	5.01	Low
ethylbenzene	3.6	79.43	Low
propylidynetrimethanol	-0.47	-	Low

#### Mobility in soil

Soil/water partition coefficient (K<sub>oc</sub>)

: Not available.

# Section 13. Disposal considerations

**Disposal methods** 

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered

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# Section 13. Disposal considerations

when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

### 14. Transport information

	DOT	IMDG	ΙΑΤΑ
	DOT	INDG	
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class (es)	3	3	3
Packing group	111	111	111
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.
Product RQ (lbs)	7178.9	Not applicable.	Not applicable.
RQ substances	(xylene)	Not applicable.	Not applicable.

#### **Additional information**

IMDG

**DOT** : This product may be re-classified as "Combustible Liquid," unless transported by vessel or aircraft. Non-bulk packages (less than or equal to 119 gal) of combustible liquids are not regulated as

- hazardous materials in package sizes less than the product reportable quantity. None identified.
- IATA : None identified.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not applicable. to IMO instruments

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# Section 15. Regulatory information

#### United States

United States inventory (TSCA 8b) : All components are active or exempted.

SARA 302/304

SARA 304 RQ : Not applicable.

Composition/information on ingredients

No products were found.

#### SARA 311/312

Classification	: FLAMMABLE LIQUIDS - Category 3 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1B
	TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 HNOC - Defatting irritant

#### **Composition/information on ingredients**

Name	%	Classification
Manium dioxide Stoddard solvent	≥10 - ≤20 ≥10 - ≤20	CARCINOGENICITY - Category 2 FLAMMABLE LIQUIDS - Category 3 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant
Naphtha (petroleum), hydrotreated heavy	≥5.0 - ≤10	FLAMMABLE LIQUIDS - Category 4 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant
Distillates (petroleum), hydrotreated light	≥1.0 - ≤5.0	ASPIRATION HAZARD - Category 1
Solvent naphtha (petroleum), light aromatic	≥1.0 - ≤4.5	FLAMMABLE LIQUIDS - Category 3 SKIN IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant
xylene	≥0.10 - ≤2.8	FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY (dermal) - Category 4 ACUTE TOXICITY (inhalation) - Category 4 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
1,2,4-trimethylbenzene	≥0.10 - ≤2.5	ASPIRATION HAZARD - Category 1 FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY (inhalation) - Category 4 SKIN IRRITATION - Category 2
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# Section 15. Regulatory information

		EYE IRRITATION - Category 2A
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3
		HNOC - Defatting irritant
calcium bis(2-ethylhexanoate)	<1.0	SERIOUS EYE DAMAGE - Category 1
		TOXIC TO REPRODUCTION - Category 1B
2-butanone oxime	<1.0	FLAMMABLE LIQUIDS - Category 4
	1.0	ACUTE TOXICITY (oral) - Category 4
		ACUTE TOXICITY (dermal) - Category 4
		SERIOUS EYE DAMAGE - Category 1
		SKIN SENSITIZATION - Category 1B
		CARCINOGENICITY - Category 2
ethylbenzene	<1.0	FLAMMABLE LIQUIDS - Category 2
		ACUTE TOXICITY (inhalation) - Category 4
		CARCINOGENICITY - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 2
		ASPIRATION HAZARD - Category 1
		HNOC - Defatting irritant
cobalt bis(2-ethylhexanoate)	<1.0	EYE IRRITATION - Category 2A
		SKIN SENSITIZATION - Category 1A
		CARCINOGENICITY - Category 1B
		TOXIC TO REPRODUCTION - Category 1B
2-ethylhexanoic acid, zirconium	≤1.0	COMBUSTIBLE DUSTS
salt		TOXIC TO REPRODUCTION - Category 1B
propylidynetrimethanol	≤1.0	TOXIC TO REPRODUCTION - Category 2

<u>SARA 313</u>			
	Chemical name	<u>CAS number</u>	<b>Concentration</b>
Supplier notification	: 📈 lene	1330-20-7	0.5 - 1.5
	1,2,4-trimethylbenzene	95-63-6	0.5 - 1.5
	ethylbenzene	100-41-4	0.1 - 1
	cobalt bis(2-ethylhexanoate)	136-52-7	0.1 - 1

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

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

#### California Prop. 65

**WARNING**: Cancer - www.P65Warnings.ca.gov.

### Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health : 2 \* Flammability : 2 Physical hazards : 0 (\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on MSDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

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## Section 16. Other information

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

National Fire Protection Assoc	ciation (U.S.A.)
Health : 2 Flammabi	lity : 2 Instability : 0
Date of previous issue	: 10/11/2021
Organization that prepared the SDS	: EHS
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

Indicates information that has changed from previously issued version.

#### **Disclaimer**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

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