## **SAFETY DATA SHEET**



### The information in this Safety Data Sheet is required pursuant to Hazardous Product Regulations 2015.

Date of issue/Date of revision 20 February 2024 Version 15

Section 1. Identifi	cation
Product name	: 57505 OLYMPIC MAXIMUM STAIN/SEALANT IN ONE D/F/S TONER-CANYON BROWN
Product code	: 00401119
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Product use	: Consumer applications, Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Supplier	<ul> <li>PPG Architectural Coatings Canada, Inc.</li> <li>1550, rue Ampère, bureau 500</li> <li>Boucherville (Québec) J4B 7L4</li> <li>Canada</li> <li>+1 450-655-3121</li> </ul>
	PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)
Technical Phone Number	: 1-800-441-9695 (8:00 am to 5:00 pm EST)

## Section 2. Hazard identification

Classification of the	: 🗗 AMMABLE LIQUIDS - Category 3
substance or mixture	EYE IRRITATION - Category 2A
	SKIN SENSITIZATION - Category 1A
	CARCINOGENICITY - Category 1
	TOXIC TO REPRODUCTION - Category 1
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract
	irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
	ASPIRATION HAZARD - Category 1
	Health Hazards Not Otherwise Classified - Category 1
GHS label elements	

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## Section 2. Hazard identification

Hazard pictograms	
Signal word Hazard statements	: Danger : <b>F</b> ammable liquid and vapor.
	<ul> <li>May be fatal if swallowed and enters airways.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye irritation.</li> <li>May cause respiratory irritation.</li> <li>May cause cancer.</li> <li>May damage fertility or the unborn child.</li> <li>Causes damage to organs through prolonged or repeated exposure. (central nervous system (CNS))</li> <li>Prolonged or repeated contact may dry skin and cause irritation.</li> </ul>
Precautionary statements	
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
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 only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Response	: F exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. 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 container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	<ul> <li>Contains isothiazolinones. May cause allergic reaction. 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.</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 32.4% (oral), 36.9% (dermal), 93.9% (inhalation)</li> </ul>

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## Section 3. Composition/information on ingredients

Substance/mixture Product name	ixture /505 OLYMPIC MAXIMUM STAIN/SEALANT IN ONE D/F/S TC ROWN	NER-CANYON
Other means of identification	ot available.	

### **CAS number/other identifiers**

Ingredient name	Synonyms	% (w/w)	CAS number
Maphtha (petroleum), hydrotreated heavy	Low boiling point hydrogen treated naphtha; Hydrotreated heavy naphtha (petroleum); Hydrotreated light steam cracked naphtha residuum (petroleum); Naphtha, petroleum, hydrotreated heavy; Hydrotreated light, steam cracked naphtha residuum, petroleum; Hydrotreated heavy naphtha; Naphtha, (petroleum), heavy, hydrotreated; NAPHTHA	30 - 60*	64742-48-9
Solvent naphtha (petroleum), medium aliph.	Straight run kerosine; Solvent naphtha, petroleum, medium aliphatic; Medium aliphatic solvent naphta, petroleum; Solvent naphtha medium aliphatic; Solvent naphtha, medium aliph.; Stoddard Solvent; Solvent naphtha (petroleum), medium aliphatic; MEDIUM ALIPHATIC SOLVENT NAPHTHA (PETROLEUM); Straight run white spirit; White spirit type 0, regular flash point; Medium aliphatic solvent naphtha (petroleum) C9-C12	3 - 7*	64742-88-7
Paraffin waxes and Hydrocarbon waxes	MALAM; Fischer-Tropsch wax; Paraffin wax; Paraffin wax, petroleum; Poly (methylene) wax; Synthetic paraffin wax, Fischer-Tropsch; SYNTHETIC WAX; Wax, extract; Paraffin wax fume; E 905; microcrystalline wax; Paraffin	1 - 5*	8002-74-2
Distillates (petroleum), hydrotreated light	Distillates (petroleum), hydro- treated light; Kerosine - unspecified; Distillates, petroleum, hydrotreated light; Hydrotreated light distillate; Jet fuels; lamp oil; Kerosene (petroleum), hydrotreated; Hydrotreated light distillates (petroleum); DISTILLATES; Deodorized kerosene; Dearomatized kerosine	1 - 5*	64742-47-8
diiron trioxide	Iron oxide (Fe2O3); Iron oxide; C.I. Pigment Red 101; Ferric oxide; Iron oxide, anhydrous; Iron oxide, red; Iron sesquioxide; Iron trioxide; iron oxide pigment; Iron oxide dust and fume (as Fe); Rouge	0.5 - 1.5*	1309-37-1

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## Section 3. Composition/information on ingredients

	information on ingredient	15	
carbon black	Lampblack; Acetylene black; C.I. 77266; C.I. Pigment Black 6; C.I. Pigment Black 7; Charcoal	0.1 - 1*	1333-86-4
2-butanone oxime	butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime; 2-Butanone, oxime; METHYL ETHYL KETOXIME; METHYL ETHYL KETONE OXIME; ethyl methyl ketoxime; ethyl methyl ketone oxime; MEKO; Butan-2-one oxime; syn-O, O'-di(butan-2-one oxime)diethoxysilane; Methyl alkyl (C2-4) ketoxime	0.1 - 1*	96-29-7
2-ethylhexanoic acid, zirconium salt	Hexanoic acid, 2-ethyl-, zirconium salt (1:? ); Hexanoic acid, 2-ethyl-, zirconium salt; Zirconium 2-ethylhexanoate; Zirconium salt of 2-ethylhexanoic acid; Aliphatic monocarboxylic acid (C6-28) salt (Pb, Cu, Mn, Zn, Zr, Ce, Cd, Sn, Sr, Co); 2-Ethylhexanoic acid zirconium salt; HEXANOATE, 2-ETHYL-, ZIRCONIUM; ZIRCONIUM OCTOATE; Zirconium 2-ethylhexanoate (component unspecified)	0.1 - 1*	22464-99-9
cobalt bis(2-ethylhexanoate)	Hexanoic acid, 2-ethyl-, cobalt(2+) salt (2: 1); Hexanoic acid, 2-ethyl-, cobalt(2+) salt; Cobalt octoate; Cobalt 2-ethylhexanoate; Cobalt(II) 2-ethylhexanoate; Aliphatic monocarboxylic acid (C6-28) salt (Pb, Cu, Mn, Zn, Zr, Ce, Cd, Sn, Sr, Co); 2-Ethylhexanoic acid cobalt(2+) salt; Cobaltous octoate; HEXANOATE, 2-ETHYL-, COBALT (II); HEXANOIC ACID, 2-ETHYL, COBALT(2+)SALT	0.1 - 1*	136-52-7
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Decanedioic acid, 1,10-bis (1,2,2,6,6-pentamethyl-4-piperidinyl) ester; Decanedioic acid, bis (1,2,2,6,6-pentamethyl-4-piperidinyl) ester; bis(1,2,2,6,6-pentamethylpiperidin-4-yl) decanedioate; Bis(1,2,2,6,6-pentamethyl- 4-piperidinyl) decanedioate; Bis (1,2,2,6,6-pentamethyl-4-piperidyl) decanedioate; Decanedioic acid bis (1,2,2,6,6-pentamethyl-4-piperidinyl) ester; DECANEDIOATE, BIS (1,2,2,6,6-PENTAMETHYL-4- PIPERIDINYL) (PICCS); Bis(N-methyl- 2,2,6,6-tetramethyl-4-piperidinyl) sebacate; Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) 1,8-octanedicarboxylate; Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate; DECANEDIOATE, BIS (1,2,2,6,6-PENTAMETHYL-4- PIPERIDINYL)	0.1 - 1*	41556-26-7
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## Section 3. Composition/information on ingredients

	5		
2-ethylhexanoic acid, manganese salt	Hexanoic acid, 2-ethyl-, manganese salt (1:?); Hexanoic acid, 2-ethyl-, manganese salt; Manganese 2-ethyl hexanoate; manganese 2-ethylhexoate; Manganese soap of 2-ethylhexoic acid; Aliphatic monocarboxylic acid (C6-28) salt (Pb, Cu, Mn, Zn, Zr, Ce, Cd, Sn, Sr, Co); 2-Ethylhexanoic acid, manganese salt (1:? ); 2-Ethylhexanoic acid manganese salt; HEXANOATE, 2-ETHYL-, MANGANESE; MANGANESE OCTOATE	0.1 - 1*	15956-58-8
n-hexane	hexane; normal-Hexane; Hexyl hydride; hydrocarbons, C6, n-alkanes, iso-alkanes, cycloalkanes, with n-hexane containing at least 60% and less than 95% n-hexane; mixture of C6 aliphatic hydrocarbons (CAS RN 92112-69-1), containing by weight 60 % or more but not more than 80 % of n-hexane (CAS RN 110-54-3); Normal hexane; n-HEXANE, conc. (3) 5%; Mixture of alkanoic acid(C10, branched chain) and cyclohexane and neodymium tris(alkanoate(C10, branched chain)) and hexane; hexane, n-; hexane, (n)	0.1 - 1*	110-54-3

\*Ranges if listed above for hazardous ingredient(s) are prescribed ranges. The actual concentration(s) or actual concentration range(s) are being withheld as a trade secret.

SUB codes represent substances without registered CAS Numbers.

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	: 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.
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 symptoms/effects, acute and delayed

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## Section 4. First-aid measures

Eye contact	: Causes serious eye irritation.
Inhalation	: May cause respiratory irritation.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.
Ingestion	: May be fatal if swallowed and enters airways.
Over-exposure signs/symp	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations
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: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate med	dical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
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

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.

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## Section 5. Fire-fighting measures

Specific hazards arising from the chemical	: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides metal oxide/oxides
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, protect	<u>tiv</u>	e equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from 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.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid 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).
Methods and materials for co	nt	ainment 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	:	Fut 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 swallow. 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	:	Regestion of product or cured coating may be harmful. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. 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 above the following temperature: 50°C (122°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

<u>Control parameters</u> <u>Occupational exposure limits</u>

## Product name 57505 OLYMPIC MAXIMUM STAIN/SEALANT IN ONE D/F/S TONER-CANYON BROWN

#### Section 8. Exposure controls/personal protection Ingredient name **Exposure limits** Maphtha (petroleum), hydrotreated heavy None. Solvent naphtha (petroleum), medium aliph. CA Ontario Provincial (Canada, 6/2019). [Mineral Spirits] TWA: 525 mg/m<sup>3</sup> 8 hours. Paraffin waxes and Hydrocarbon waxes CA Alberta Provincial (Canada, 6/2018). OEL: 2 mg/m<sup>3</sup> 8 hours. Form: Fume CA British Columbia Provincial (Canada, 6/2022). TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Fume CA Ontario Provincial (Canada, 6/2019). TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Fume CA Saskatchewan Provincial (Canada, 7/2013). STEL: 4 mg/m<sup>3</sup> 15 minutes. Form: Fume TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Fume CA Quebec Provincial (Canada, 6/2022). TWAEV: 2 mg/m<sup>3</sup> 8 hours. Form: fume CA British Columbia Provincial (Canada, Distillates (petroleum), hydrotreated light 6/2022). [Kerosene/Jet fuels as total hydrocarbon vapour] Absorbed through skin. TWA: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapour) 8 hours. CA Alberta Provincial (Canada, 6/2018). [Kerosene/Jet fuels as total hydrocarbon vapour] Absorbed through skin. OEL: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapour) 8 hours. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapour) 8 hours. diiron trioxide CA Alberta Provincial (Canada, 6/2018). OEL: 5 mg/m<sup>3</sup>, (as Fe) 8 hours. Form: Respirable CA Ontario Provincial (Canada, 6/2019). TWA: 5 mg/m<sup>3</sup> 8 hours. Form: Respirable particulate matter. CA British Columbia Provincial (Canada, 6/2022). TWA: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust CA Quebec Provincial (Canada, 6/2022). TWAEV: 5 mg/m<sup>3</sup>, (as Fe) 8 hours. Form: dust and fume CA Saskatchewan Provincial (Canada, 7/2013). STEL: 10 mg/m<sup>3</sup>, (measured as Fe) 15 minutes. Form: dust and fume TWA: 5 mg/m<sup>3</sup>, (measured as Fe) 8 hours. Form: dust and fume CA British Columbia Provincial (Canada, carbon black 6/2022). Canada Page: 9/19

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Section 8. Exposure controls/per	TWA: 3 mg/m <sup>3</sup> 8 hours. Form: Inhalable CA Ontario Provincial (Canada, 6/2019). TWA: 3 mg/m <sup>3</sup> 8 hours. Form: Inhalable particulate matter. CA Quebec Provincial (Canada, 6/2022). TWAEV: 3 mg/m <sup>3</sup> 8 hours. Form: inhalable dust CA Alberta Provincial (Canada, 6/2018). OEL: 3.5 mg/m <sup>3</sup> 8 hours. CA Saskatchewan Provincial (Canada, 7/2013).
2-butanone oxime	STEL: 7 mg/m³ 15 minutes. TWA: 3.5 mg/m³ 8 hours. IPEL (-).
	TWA: 3 ppm STEL: 9 ppm
2-ethylhexanoic acid, zirconium salt	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>[Zirconium and compounds as Zr] OEL: 10 mg/m³, (as Zr) 15 minutes. OEL: 5 mg/m³, (as Zr) 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022). [Zirconium and compounds as Zr] STEL: 10 mg/m³, (as Zr) 15 minutes. TWA: 5 mg/m³, (as Zr) 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>[Zirconium and compounds] STEV: 10 mg/m³, (as Zr) 15 minutes. TWAEV: 5 mg/m³, (as Zr) 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Zirconium and compounds as Z] STEL: 10 mg/m³, (as Zr) 15 minutes. TWAEV: 5 mg/m³, (as Zr) 8 hours.</li> </ul>
cobalt bis(2-ethylhexanoate)	CA British Columbia Provincial (Canada, 6/2022). [cobalt and inorganic compounds as Co, Inhalable] Skin sensitizer. Inhalation sensitizer.
	CA British Columbia Provincial (Canada, 6/2022). [Cobalt and inorganic compounds as Co, Total] Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m³, (as Co, Total) 8 hours. CA Quebec Provincial (Canada, 6/2022). [Cobalt elemental, and inorganic compounds] Skin sensitizer. Inhalation sensitizer. TWAEV: 0.02 mg/m³, (as Co) 8 hours. CA Ontario Provincial (Canada, 6/2019). [Cobalt and inorganic compounds as Co] TWA: 0.02 mg/m³, (as Co) 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Cobalt and inorganic compounds as Co]

## Section 8. Exposure controls/personal protection

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ection 8. Exposure controls/persor	
	STEL: 0.06 mg/m³, (measured as Co) 15 minutes. TWA: 0.02 mg/m³, (measured as Co) 8 hours.
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	None.
2-ethylhexanoic acid, manganese salt	CA British Columbia Provincial (Canada
	6/2022). [manganese - Elemental &
	inorganic compounds as Mn]
	TWA: 0.02 mg/m <sup>3</sup> , (as Mn) 8 hours. Form
	Respirable
	TWA: 0.2 mg/m <sup>3</sup> , (as Mn, Total) 8 hours.
	CA Quebec Provincial (Canada, 6/2022).
	[Manganese- fumes, dusts and
	compounds]
	TWAEV: 0.2 mg/m <sup>3</sup> , (as Mn) 8 hours. For
	Total dust.
	CA Alberta Provincial (Canada, 6/2018).
	[Manganese, elemental & inorganic
	compounds as Mn]
	OEL: 0.2 mg/m <sup>3</sup> , (as Mn) 8 hours.
	CA Ontario Provincial (Canada, 6/2019).
	[Manganese elemental and inorganic
	compounds as Mn]
	TWA: 0.2 mg/m <sup>3</sup> , (as Mn) 8 hours.
	CA Saskatchewan Provincial (Canada,
	7/2013). [Manganese and inorganic
	compounds as Mn]
	STEL: 0.6 mg/m <sup>3</sup> , (measured as Mn) 15
	minutes.
	TWA: 0.2 mg/m³, (measured as Mn) 8
	hours.
n-hexane	CA Alberta Provincial (Canada, 6/2018).
	Absorbed through skin.
	OEL: 176 mg/m <sup>3</sup> 8 hours.
	OEL: 50 ppm 8 hours.
	CA British Columbia Provincial (Canada
	6/2022). Absorbed through skin.
	TWA: 20 ppm 8 hours.
	CA Ontario Provincial (Canada, 6/2019).
	Absorbed through skin.
	TWA: 50 ppm 8 hours.
	CA Quebec Provincial (Canada, 6/2022).
	Absorbed through skin.
	TWAEV: 176 mg/m <sup>3</sup> 8 hours.
	TWAEV: 50 ppm 8 hours.
	CA Saskatchewan Provincial (Canada,
	7/2013). Absorbed through skin.
	STEL: 62.5 ppm 15 minutes.
	TWA: 50 ppm 8 hours.

Consult local authorities for acceptable exposure limits.

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## Section 8. Exposure controls/personal protection

Recommended monitoring procedures	:	Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
Appropriate engineering controls	:	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, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure 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 measur	<u>es</u>	
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	1	butyl rubber
Body protection	:	Personal protective equipment for the body should be selected based on the task being 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 anti-static 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.
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.

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## Section 9. Physical and chemical properties

### Appearance

<u>Appoulation</u>			
Physical state	1	Liquid.	
Color	4	Not available.	
Odor	1	Characteristic.	
Odor threshold	1	Not available.	
рН	4	Not applicable.	
Melting point	4	Not available.	
Boiling point	1	>37.78°C (>100°F)	
Flash point	1	Closed cup: 42.22°C (108°F)	
Auto-ignition temperature	1	Not available.	
Decomposition temperature	1	Not available.	
Flammability	1	Not available.	
Lower and upper explosive (flammable) limits	:	Not available.	
Evaporation rate	1	Not available.	
Vapor pressure	1	Not available.	
Vapor density	1	Not available.	
Relative density	1	0.85	
Density(lbs / gal)	1	7.09	
		Media Re	esult
Solubility(ies)	1	cold water No	ot soluble
Partition coefficient: n- octanol/water	:	Not applicable.	,
Viscosity	:	Kinematic (40°C (104°F)): <14	mm²/s (<14 cSt)
Volatility	:	69% (v/v), 62.514% (w/w)	
% Solid. (w/w)	:	37.486	

## Section 10. Stability and reactivity

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Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials carbon oxides metal oxide/oxides
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
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 11. Toxicological information

### Information on toxicological effects

**Acute toxicity** 

Product/ingredient name	Result		Species	Dose	Exposure
Naphtha (petroleum),	LD50 Dermal		Rabbit	>5000 mg/kg	-
hydrotreated heavy					
	LD50 Oral		Rat	>6 g/kg	-
Solvent naphtha (petroleum),	LD50 Dermal		Rabbit	>3000 mg/kg	-
medium aliph.				5000 "	
	LD50 Oral		Rat	>5000 mg/kg	-
Paraffin waxes and	LD50 Oral		Rat	>5000 mg/kg	-
Hydrocarbon waxes diiron trioxide	LC50 Inhalation Du	usts and mist	s Rat	>5 mg/l	4 hours
	LD50 Oral		Rat	>5 mg/l 10 g/kg	4 nours
carbon black	LD50 Oral		Rat	>10 g/kg	
2-butanone oxime	LD50 Dermal		Rabbit	1100 mg/kg	
	LD50 Oral		Rat	100 mg/kg	-
2-ethylhexanoic acid,	LD50 Dermal		Rabbit	>5 g/kg	-
zirconium salt					
	LD50 Oral		Rat	>5 g/kg	-
cobalt bis(2-ethylhexanoate)	LD50 Dermal		Rabbit	>5 g/kg	-
- · · ·	LD50 Oral		Rat	3129 mg/kg	-
bis(1,2,2,6,6-pentamethyl-	LD50 Oral		Rat	3.125 g/kg	-
4-piperidyl) sebacate					
n-hexane	LC50 Inhalation Ga	as.	Rat	48000 ppm	4 hours
	LD50 Oral		Rat	15840 mg/kg	-
Conclusion/Summary	: There are no da	ta available o	on the mixture i	tself.	
rritation/Corrosion					
Conclusion/Summary					
Skin	: There are no da	ta available o	on the mixture i	tself.	
Eyes	: There are no da	ta available o	on the mixture i	tself.	
Respiratory	: There are no da				
Sensitization					
Skin	: There are no da	ta available o	on the mixture i	tself.	
Respiratory	: There are no da				
Mutagenicity					
	Thora are no de	to ovollable -	n the neistar :	toolf	
Conclusion/Summary	: There are no da	la avallable (	on the mixture i	iself.	
<u>Carcinogenicity</u>					
Conclusion/Summary	: There are no da	ta available o	on the mixture i	tself.	
<u>Classification</u>					
Product/ingredient name	OSHA I	ARC N	P		
diíron trioxide	- 3	3 -			
carbon black		2B -			
ashalt his/2 athylhayanasta)			a a a a a b b i a a ti a i	noted to be a burner	

Reasonably anticipated to be a human carcinogen.

2B

Carcinogen	Classification	code:
oarcinogen	olassification	coue.

cobalt bis(2-ethylhexanoate)

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## Section 11. Toxicological information

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

### **Reproductive toxicity**

**Conclusion/Summary** : There are no data available on the mixture itself.

#### **Teratogenicity**

**Conclusion/Summary** : There are no data available on the mixture itself.

### Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
Naphtha (petroleum), hydrotreated heavy	Category 3	-	Respiratory tract irritation
Solvent naphtha (petroleum), medium aliph. n-hexane	Category 3 Category 3	-	Narcotic effects Narcotic effects

#### Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Solvent naphtha (petroleum), medium aliph.	Category 1	-	central nervous system (CNS)
2-ethylhexanoic acid, manganese salt n-hexane	Category 2 Category 2	inhalation -	-

**Target organs** 

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

Contains material which may cause damage to the following organs: kidneys, lungs, upper respiratory tract, eyes.

### **Aspiration hazard**

Name	Result
Naphtha (petroleum), hydrotreated heavy	ASPIRATION HAZARD - Category 1
Solvent naphtha (petroleum), medium aliph.	ASPIRATION HAZARD - Category 1
Distillates (petroleum), hydrotreated light	ASPIRATION HAZARD - Category 1
n-hexane	ASPIRATION HAZARD - Category 1

### Information on the likely routes of exposure

#### Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: May cause respiratory irritation.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.
Ingestion	: May be fatal if swallowed and enters airways.

#### **Over-exposure signs/symptoms**

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## Section 11. Toxicological information

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing 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: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations

### Delayed and immediate effects and also chronic effects from short and long term exposure

Conclusion/Summary	:	There are no data available on the mixture itself. Contains isothiazolinones. May cause allergic reaction. 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.
<u>Short term exposure</u>		
Potential immediate effects	:	There are no data available on the mixture itself.
Potential delayed effects	:	There are no data available on the mixture itself.
Long term exposure		
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 effe	ect	<u>s</u>

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## Section 11. Toxicological information

: 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.
: May cause cancer. Risk of cancer depends on duration and level of exposure.
: No known significant effects or critical hazards.
: May damage fertility or the unborn child.

### **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/l)
7505 OLYMPIC MAXIMUM STAIN/SEALANT IN ONE D/F/S TONER-CANYON BROWN	N/A	31352.3	N/A	N/A	N/A
Solvent naphtha (petroleum), medium aliph.	N/A	2500	N/A	N/A	N/A
diiron trioxide	10000	N/A	N/A	N/A	N/A
2-butanone oxime	500	1100	N/A	N/A	N/A
cobalt bis(2-ethylhexanoate)	3129	N/A	N/A	N/A	N/A
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	3125	N/A	N/A	N/A	N/A
n-hexane	15840	N/A	48000	N/A	N/A

## Section 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
diiron trioxide 2-ethylhexanoic acid, zirconium salt	Acute EC50 >100 mg/l Acute LC50 >100 mg/l	Daphnia Fish	48 hours 96 hours

### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
₱istillates (petroleum), hydrotreated light	-	-	Readily

### **Bioaccumulative potential**

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
istillates (petroleum), hydrotreated light	-	159	Low
2-butanone oxime n-hexane	0.63 4	5.01 -	Low High

### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

 
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### Section 12. Ecological information

## 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 nonrecyclable 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 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

Section 1	4. Transport in	formation

	TDG	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class (es)	3	3	3
Packing group	III	III	III
Environmental hazards	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.
Marine pollutant substances	(Solvent naphtha (petroleum), medium aliph.)	(Solvent naphtha (petroleum), medium aliph.)	Not applicable.

### **Additional information**

TDG	: The marine pollutant mark is not required when transported by road or rail.
IMDG	: The marine pollutant mark is not required when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg.
ΙΑΤΑ	<ul> <li>The environmentally hazardous substance mark may appear if required by other transportation regulations.</li> </ul>

# 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.

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### Section 14. Transport information

Transport in bulk according : Not applicable. to IMO instruments

Proof of classification<br/>statement: Product classified as per the following sections of the Transportation of Dangerous<br/>Goods Regulations: 2.18-2.19 (Class 3), 2.7 (Marine pollutant mark).

### Section 15. Regulatory information

### **National Inventory List**

Canada inventory (DSL)

: All components are listed or exempted.

## 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.

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 Asso	ociation (U.S.A.)
Health : 2 Flamma	bility : 2 Instability : 0
Date of issue/Date of revision	20 February 2024
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 abanged from providually issued varian

### 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.