# **SAFETY DATA SHEET**



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

Date of issue/Date of revision 25 April 2024 Version 2.04

Section 1. Identification	
Product name	: 🕅 ÉRSAFLEX 468 HG RED TINT BASE
Product code	: 00469523
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Product use	: Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Supplier	<ul> <li>PPG Architectural Coatings Canada, Inc. 1550, rue Ampère, bureau 500 Boucherville (Québec) J4B 7L4 Canada +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	: 888-977-4762

# Section 2. Hazard identification

Classification of the	: FLAMMABLE LIQUIDS - Category 3
substance or mixture	SKIN CORROSION - Category 1B
	SERIOUS EYE DAMAGE - Category 1
	SKIN SENSITIZATION - Category 1A
	CARCINOGENICITY - Category 2
	TOXIC TO REPRODUCTION - Category 2
	Health Hazards Not Otherwise Classified - Category 1
GHS label elements	
Hazard pictograms	• • • • •
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# Section 2. Hazard identification

Signal word	1	Danger
Hazard statements		Flammable liquid and vapor. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. Causes digestive tract burns. Prolonged or repeated contact may dry skin and cause irritation.
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. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response		IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON CENTER or doctor. 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. Immediately call a POISON CENTER or doctor.
Storage	:	Store locked up.
Disposal		Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements		Sanding and grinding dusts may be harmful if inhaled. Do not taste or swallow. 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. Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 20.9% (oral), 37.2% (dermal), 54% (inhalation)

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: ✔ERSAFLEX 468 HG RED TINT BASE
Other means of identification	: Not available.

**CAS number/other identifiers** 

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# Section 3. Composition/information on ingredients

Ingredient name	Synonyms	% (w/w)	CAS number
barium sulfate	Sulfuric acid, barium salt (1:1); CI 77120; Barytes; Barium salt of sulfuric acid; Barite; Artificial barite; barium sulphate; C. I. Pigment White 21; barium sulfate, natural; blanc fixe; C.I. 77120	10 - 30*	7727-43-7
n-butyl acetate	Acetic acid, butyl ester; Butyl Acetate; n- Butyl-acetate; Butyl ethanoate; n-Butyl ester of acetic acid; product composed of hydrocarbons (predominantly paraffinic and naphthenic) and n-butyl acetate; 1-butyl acetate; 1-Acetoxybutane; Butyl ester, Acetic acid; normal butyl acetate; Acetic acid, n-butyl ester	7 - 13*	123-86-4
bis(4-(1,2-bis(ethoxycarbonyl) ethylamino)-3-methylcyclohexyl) methane	DESMOPHEN VP-LS 2973 E; DESMOPHEN VP-LS 2985 E; DESMOPHEN VP-LS 2975 E; Aspartic acid, N,N'-[methylenebis(2-methyl- 4,1-cyclohexanediyl)]bis-, 1,1',4,4'- tetraethyl ester; DL-Aspartic acid, N,N'- [methylenebis(2-methyl- 4,1-cyclohexanediyl)]bis-, tetraethyl ester; Aspartic acid, N,N'-[methylenebis (2-methyl-4,1-cyclohexanediyl)]bis-, tetraethyl ester; N,N'-(3,3'- Dimethyldicyclohexylmethane-4,4'-diyl)- bis-aspartic-tetraethyl ester; Reaction products of diethyl maleate and 4,4'- (methylene)bis(2-methylcyclohexan- 1-amine), which consists of N,N'- [methylenebis(2-methylcyclohexane- 4,1-diyl)]bis(diethyl aspartate) as a major component; (2S,2'S)-Tetraethyl 2,2'-{ [methylenebis(2-methylcyclohexane- 4,1-diyl)]bis(azanediyl)}disuccinate	7 - 13*	136210-32-7
Ketimine	Isophoronediamine, methyl isobutyl ketone reaction product; Amine	3 - 7*	71077-09-3
heptan-2-one	methyl amyl ketone; 2-Heptanone; Methyl n-amyl ketone; METHYL (n-AMYL) KETONE; n-Amyl methyl ketone; Amyl methyl ketone; METHYL PENTYL KETONE; Methyl (namyl) ketone; KETONE C7; methyl-n-amyl-ketone; Ketone C-7	3 - 7*	110-43-0
Wollastonite	Calcium silicate; calcium silicate, naturally occurring as wollastonite; Wollastonite (Ca (SiO3)); Fibres-Natural Mineral Fibres, Wollastonite; Aedelforsite; CALCIUM METASILICATES; wollastonite dust; wollastonie; calcium,dioxido(oxo)silane	1 - 5*	13983-17-0
bis(1,2,2,6,6-pentamethyl-4-piperidyl)	Decanedioic acid, 1,10-bis	1 - 5*	41556-26-7
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# Section 3. Composition/information on ingredients

	4-piperidinyl sebacate; DECANEDIOATE, METHYL, 1,2,2,6,6-PENTAMETHYL-			
	sebacate; Methyl 1,2,2,6,6-pentamethyl-			
	Methyl 1,2,2,6,6-pentamethyl-4-piperidiyl			
	sebacate; Decanedioic acid methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester;			
	1,2,2,6,6-pentamethylpiperidin-4-yl			
	methyl 1,2,2,6,6-pentamethylpiperidin-4-yl decanedioate; methyl			
	1,2,2,6,6-pentamethyl-4-piperidinyl ester;			
4-piperidyl sebacate	(1,2,2,6,6-pentamethyl-4-piperidinyl) ester; Decanedioic acid, methyl			
methyl 1,2,2,6,6-pentamethyl-	Decanedioic acid, 1-methyl 10-	0.1 - 1*	82919-37-7	
	(methylene)]bis-			
	(methylene)] bis-; Amides, castor-oil, hydrogenated, N,N'-[1,3-phenylenebis			
	oil, hydrogenated, N,N'-[1,3-phenylene-bis			
1,3-phenylenedimethanamine	(methylene)]bis-amides; Amides, castor-			
12-hydroxyoctadecanoic acid and octadecanoic acid and	methylene]-benzene; Castor-oil, hydrogenated, N,N'-[1,3-phenylenebis			
Reaction products of	1,3-bis[12-hydroxy-octadecamide-N-	0.5 - 1.5*	911674-82-3	
	white			
	I. Pigment White 4; Zinc monoxide; Zinc			
	nanoparticles, coated with [3- (methacryloxy)propyl] trimethoxysilane; C.			
	FLOWERS OF ZINC; zinc oxide, nanoparticles, uncoated; zinc oxide,			
	Zinc, oxide Fume; ZINC OXIDE (ZNO);	-		
zinc oxide	CI 77947; Zinc oxide fume; Zinc peroxide;	1 - 5*	1314-13-2	
	PIPERIDINYL)			
	sebacate; DECANEDIOATE, BIS (1,2,2,6,6-PENTAMETHYL-4-			
	(1,2,2,6,6-pentamethyl-4-piperidinyl)			
	sebacate; Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) 1,8-octanedicarboxylate; Bis			
	2,2,6,6-tetramethyl-4-piperidinyl)			
	PIPERIDINYL) (PICCS); Bis(N-methyl-			
	DECANEDIOATE, BIS (1,2,2,6,6-PENTAMETHYL-4-			
	(1,2,2,6,6-pentamethyl-4-piperidinyl) ester;			
	(1,2,2,6,6-pentamethyl-4-piperidyl) decanedioate; Decanedioic acid bis			
	4-piperidinyl) decanedioate; Bis			
	decanedioate; Bis(1,2,2,6,6-pentamethyl-			
	(1,2,2,6,6-pentamethyl-4-piperidinyl) ester; bis(1,2,2,6,6-pentamethylpiperidin-4-yl)			
	(1,2,2,6,6-pentamethyl-4-piperidinyl) ester; Decanedioic acid, bis			

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## Section 3. Composition/information on ingredients

L	—	
	consisting of cyclized polyisoprene containing: — 55 % or more but not more than 75 % by weight of xylene (CAS RN 1330-20-7) and — 12 % or more but not more than 18 % by weight of	
	ethylbenzene (CAS RN 100-41-4); EB; Mono-(or di-) methyl (ethyl,bromoallyl, bromopropyloxycarbonyl	
	orchloropropyloxycarbonyl) benzene	

\*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>Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.</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	<ul> <li>If swallowed, seek medical advice immediately and show this container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>

Most important symptoms/ef	fects, acute and delayed	
Potential acute health effect	<u>s</u>	
Eye contact	: Causes serious eye damage.	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: Causes severe burns. Defatting to the skin. May cause an allergic skin reaction.	
Ingestion	: Corrosive to the digestive tract. Causes burns.	
Over-exposure signs/symptoms		
Eye contact	: Adverse symptoms may include the following: pain watering redness	
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations	

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# Section 4. First-aid measures

Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate med	lical attention and special treatment needed, if necessary
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
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.
Specific hazards arising from the chemical	<ul> <li>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.</li> </ul>
Hazardous thermal decomposition products	<ul> <li>Decomposition products may include the following materials: carbon oxides nitrogen oxides sulfur oxides phosphorus 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.

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## Section 5. Fire-fighting measures

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	tiv	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. Do not breathe 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	ont	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.

# Section 7. Handling and storage

# Precautions for safe handlingProtective measures: Put on appropriate personal protective equipment (see Section 8). Persons with a<br/>history of skin sensitization problems should not be employed in any process in<br/>which this product is used. Avoid exposure - obtain special instructions before use.<br/>Avoid exposure during pregnancy. Do not handle until all safety precautions have<br/>been read and understood. Do not get in eyes or on skin or clothing. Do not<br/>breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear<br/>appropriate respirator when ventilation is inadequate. Do not enter storage areas<br/>and confined spaces unless adequately ventilated. Keep in the original container or<br/>an approved alternative made from a compatible material, kept tightly closed when<br/>not in use. Store and use away from heat, sparks, open flame or any other ignition<br/>source. Use explosion-proof electrical (ventilating, lighting and material handling)<br/>equipment. Use only non-sparking tools. Take precautionary measures against

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# Section 7. Handling and storage

		electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	:	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. 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	:	Store between the following temperatures: 0 to 35°C (32 to 95°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** 

Ingredient name	Exposure limits
barium sulfate	CA British Columbia Provincial (Canada, 6/2022). TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable CA Ontario Provincial (Canada, 6/2019). TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable particulate matter. CA Alberta Provincial (Canada, 6/2018). OEL: 10 mg/m <sup>3</sup> 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 20 mg/m <sup>3</sup> 15 minutes. TWA: 10 mg/m <sup>3</sup> 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 5 mg/m <sup>3</sup> 8 hours. Form: inhalable dust
n-butyl acetate	CA Alberta Provincial (Canada, 6/2018). Skin sensitizer. OEL: 950 mg/m <sup>3</sup> 15 minutes. OEL: 200 ppm 15 minutes. OEL: 713 mg/m <sup>3</sup> 8 hours. OEL: 150 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 200 ppm 15 minutes. TWA: 150 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019).
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#### Section 8. Exposure controls/personal protection [butyl acetates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [butyl acetate, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). [butyl acetates (all isomers)] STEV: 150 ppm 15 minutes. TWAEV: 50 ppm 8 hours. bis(4-(1,2-bis(ethoxycarbonyl)ethylamino)-3-methylcyclohexyl) None. methane Ketimine None. heptan-2-one CA Alberta Provincial (Canada, 6/2018). Skin sensitizer. OEL: 233 mg/m<sup>3</sup> 8 hours. OEL: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). TWA: 50 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 115 mg/m<sup>3</sup> 8 hours. TWA: 25 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 233 mg/m<sup>3</sup> 8 hours. TWAEV: 50 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 60 ppm 15 minutes. TWA: 50 ppm 8 hours. Wollastonite CA British Columbia Provincial (Canada, 6/2022). TWA: 1 mg/m<sup>3</sup> 8 hours. Form: Inhalable CA Ontario Provincial (Canada, 6/2019). TWA: 1 mg/m<sup>3</sup> 8 hours. Form: Inhalable particulate matter. CA Quebec Provincial (Canada, 6/2022). [Wollastonite] TWAEV: 5 mg/m<sup>3</sup> 8 hours. Form: Respirable dust. TWAEV: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust. bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate None zinc oxide CA Alberta Provincial (Canada, 6/2018). OEL: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable OEL: 10 mg/m<sup>3</sup> 15 minutes. Form: Respirable CA British Columbia Provincial (Canada, 6/2022). STEL: 10 mg/m<sup>3</sup> 15 minutes. Form: Respirable TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable CA Quebec Provincial (Canada, 6/2022). Canada Page: 9/19

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# Section 8. Exposure controls/personal protection

	STEV: 10 mg/m <sup>3</sup> 15 minutes. Form: Respirable dust. TWAEV: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable dust. <b>CA Ontario Provincial (Canada, 6/2019).</b> STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Respirable particulate matter. TWA: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable particulate matter. <b>CA Saskatchewan Provincial (Canada,</b> <b>7/2013).</b> STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: respirable dust and fume TWA: 2 mg/m <sup>3</sup> 8 hours. Form: respirable dust and fume
Reaction products of 12-hydroxyoctadecanoic acid and octadecanoic acid and 1,3-phenylenedimethanamine methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate ethylbenzene	None. None. <b>CA Alberta Provincial (Canada, 6/2018).</b> OEL: 543 mg/m <sup>3</sup> 15 minutes. OEL: 125 ppm 15 minutes. OEL: 434 mg/m <sup>3</sup> 8 hours. OEL: 434 mg/m <sup>3</sup> 8 hours. OEL: 100 ppm 8 hours. <b>CA British Columbia Provincial (Canada, 6/2022).</b> TWA: 20 ppm 8 hours. <b>CA Ontario Provincial (Canada, 6/2019).</b> TWA: 20 ppm 8 hours. <b>CA Quebec Provincial (Canada, 6/2022).</b> TWAEV: 20 ppm 8 hours. <b>CA Saskatchewan Provincial (Canada, 7/2013).</b> STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours.
	priate monitoring standards. Reference to those for the determination of hazardous
Appropriate engineering         : Use only with adequate ventilation.           controls         ventilation or other engineering controls	Use process enclosures, local exhaust ols 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 : Emissions from ventilation or work process equipment should be checked to ensure

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 measures

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# Section 8. Exposure controls/personal protection

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 and face shield.
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	:	nitrile neoprene
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.

# Section 9. Physical and chemical properties

Appearance		
Physical state	: Liquid.	
Color	: Red.	
Odor	: Amine-like.	
Odor threshold	: Not available.	
рН	: Not applicable.	
Melting point	: Not available.	
Boiling point	: >37.78°C (>100°F)	
Flash point	: Closed cup: 23°C (73.4°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.	

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# Section 9. Physical and chemical properties

Relative density	: 1.36		
Density(lbs / gal)	: 11.35		
Selubility/iee)	Media	Result	
Solubility(ies)	cold water	Not soluble	
Partition coefficient: n- octanol/water	: Not applicable.		
Viscosity	: Kinematic (40°C (10	04°F)): >21 mm²/s (>21 cSt)	
Volatility	: 29% (v/v), 18.29% (	29% (v/v), 18.29% (w/w)	
% Solid. (w/w)	: 81.71		

# Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	<ul> <li>When exposed to high temperatures may produce hazardous decomposition products.</li> <li>Refer to protective measures listed in sections 7 and 8.</li> </ul>
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materi carbon oxides nitrogen oxides sulfur oxides phosphorus oxides halogenated compounds metal oxide/oxides

# Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
barium sulfate	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
n-butyl acetate	LC50 Inhalation Vapor	Rat	>21.1 mg/l	4 hours
	LC50 Inhalation Vapor	Rat	2000 ppm	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10.768 g/kg	-
bis(4-(1,2-bis	LC50 Inhalation Dusts and mists	Rat	>4224 mg/l	4 hours
(ethoxycarbonyl)ethylamino)				
-3-methylcyclohexyl)				
methane				
	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	>2000 mg/kg	-
Ketimine	LD50 Oral	Rat	2000 mg/kg	-
heptan-2-one	LC50 Inhalation Vapor	Rat	16.7 mg/l	4 hours
-	LD50 Dermal	Rabbit	10.206 g/kg	-

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# Section 11. Toxicological information

	LD50 Oral			Rat	1.6 g/kg	-	
bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate	LD50 Oral			Rat	3.125 g/kg	-	
zinc oxide	LC50 Inhalation Dusts and mis			Rat	>5700 mg/r	m³ 4 hou	rs
	LD50 Dermal			Rat	>2000 mg/ł		
	LD50 Oral			Rat	>5000 mg/ł	kg -	
Reaction products of 12-hydroxyoctadecanoic acid and octadecanoic acid and	LC50 Inhalation	Dusts a	nd mists	Rat	>5.08 mg/l	4 hou	rs
1,3-phenylenedimethanamine methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	LD50 Oral			Rat	3.125 g/kg	-	
ethylbenzene	LC50 Inhalation	Vapor		Rat	17.8 mg/l	4 hou	rs
,	LD50 Dermal			Rabbit	17.8 g/kg	-	
	LD50 Oral			Rat	3.5 g/kg	-	
Conclusion/Summary	: There are no	data ava	ilable on	the mixture	itself.	I	
rritation/Corrosion							
<b>Conclusion/Summary</b>							
Skin	: Ketimine: Co	orrosive to	o the skir	) (OECD 43	1 In Vitro Skin C	orrogion: Hur	man Skin
	Model Test)			1. (OLOD 40			
Eves	Model Test)	orrosive t					
Eyes Respiratory	: Ketimine: Co		o eyes.	·			
Respiratory	,		o eyes.	·			
Respiratory Sensitization	: Ketimine: Ćo : There are no	data ava	o eyes. ilable on	·	itself.		
Respiratory Sensitization	: Ketimine: Co		o eyes. ilable on	·			
Respiratory Sensitization Product/ingredient name	Ketimine: Co     There are no     Route of	data ava	o eyes. ilable on <b>es</b>	·	itself.		
Respiratory Sensitization Product/ingredient name	: Ketimine: Ćc : There are no Route of exposure	data ava Speci Mouse	o eyes. ilable on es	the mixture	itself. Result Sensitizing		
Respiratory Sensitization Product/ingredient name Ketimine	: Ketimine: Ćc : There are no Route of exposure skin	data ava Speci Mouse data ava	o eyes. ilable on es e ilable on	the mixture	itself. Result Sensitizing itself.		
Respiratory Sensitization Product/ingredient name Ketimine Skin Respiratory	: Ketimine: Co : There are no Route of exposure skin : There are no	data ava Speci Mouse data ava	o eyes. ilable on es e ilable on	the mixture	itself. Result Sensitizing itself.		
Respiratory Sensitization Product/ingredient name Ketimine Skin Respiratory <u>Autagenicity</u>	: Ketimine: Co : There are no Route of exposure skin : There are no	data ava Speci Mouse data ava	o eyes. ilable on es e ilable on	the mixture the mixture the mixture	itself. Result Sensitizing itself.	Result	
Respiratory Sensitization Product/ingredient name Ketimine Skin Respiratory <u>Mutagenicity</u> Product/ingredient name	: Ketimine: Co : There are no Route of exposure skin : There are no : There are no	data ava Speci Mouse data ava data ava	e eyes. ilable on es ilable on ilable on Experin Experin	the mixture the mixture the mixture	itself. Result Sensitizing itself.		
Respiratory Sensitization Product/ingredient name Ketimine Skin Respiratory <u>Autagenicity</u> Product/ingredient name	Ketimine: Co     There are no     Route of     exposure     skin     There are no     There are no     Test     OECD 471 Back	data ava Speci Mous data ava data ava terial on Test	e eyes. ilable on es ilable on ilable on Experin Subject	the mixture the mixture the mixture ment nent: In vitro	itself. Result Sensitizing itself.	Result	
Respiratory         Sensitization         Product/ingredient name         Ketimine         Skin         Respiratory         Mutagenicity         Product/ingredient name         Ketimine         Operation         Skin         Respiratory         Mutagenicity         Product/ingredient name         Ketimine         Conclusion/Summary	Ketimine: Co     There are no     Route of     exposure     skin     There are no     There are no     Test     OECD 471 Back     Reverse Mutatic	data ava Speci Mous data ava data ava terial on Test	e eyes. ilable on es ilable on ilable on Experin Subject	the mixture the mixture the mixture ment nent: In vitro	itself. Result Sensitizing itself.	Result	
Respiratory         Sensitization         Product/ingredient name         Ketimine         Skin         Respiratory         Mutagenicity         Product/ingredient name         Ketimine         Operation         Skin         Respiratory         Mutagenicity         Product/ingredient name         Ketimine         Conclusion/Summary	Ketimine: Co     There are no     Route of     exposure     skin     There are no     There are no     Test     OECD 471 Back     Reverse Mutatic	data ava Speci Mouse data ava data ava data ava terial on Test ot mutage	e eyes. ilable on es ilable on ilable on Experin Subject enic in Ar	the mixture the mixture the mixture ment nent: In vitro :: Bacteria nes test.	itself.          Result         Sensitizing         itself.         itself.	Result	
Respiratory Sensitization Product/ingredient name Ketimine Skin Respiratory Mutagenicity Product/ingredient name Ketimine Conclusion/Summary Carcinogenicity Conclusion/Summary	<ul> <li>Ketimine: Co</li> <li>There are no</li> <li>Route of exposure</li> <li>skin</li> <li>There are no</li> <li>There are no</li> <li>There are no</li> <li>There are no</li> <li>Test</li> <li>OECD 471 Bact Reverse Mutation</li> <li>Ketimine: No</li> </ul>	data ava Speci Mouse data ava data ava data ava terial on Test ot mutage	e eyes. ilable on es ilable on ilable on Experin Subject enic in Ar	the mixture the mixture the mixture ment nent: In vitro :: Bacteria nes test.	itself.          Result         Sensitizing         itself.         itself.	Result	
Respiratory Sensitization Product/ingredient name Ketimine Skin Respiratory Mutagenicity Product/ingredient name Ketimine Conclusion/Summary Carcinogenicity	<ul> <li>Ketimine: Co</li> <li>There are no</li> <li>Route of exposure</li> <li>skin</li> <li>There are no</li> <li>There are no</li> <li>There are no</li> <li>There are no</li> <li>Test</li> <li>OECD 471 Bact Reverse Mutation</li> <li>Ketimine: No</li> </ul>	data ava Speci Mouse data ava data ava data ava terial on Test ot mutage	e eyes. ilable on es ilable on ilable on Experin Subject enic in Ar	the mixture the mixture the mixture ment nent: In vitro :: Bacteria nes test. the mixture	itself.          Result         Sensitizing         itself.         itself.	Result	
Respiratory Sensitization Product/ingredient name Ketimine Skin Respiratory Mutagenicity Product/ingredient name Ketimine Conclusion/Summary Carcinogenicity Conclusion/Summary	<ul> <li>Ketimine: Co</li> <li>There are no</li> </ul> Route of exposure skin <ul> <li>There are no</li> <li>There are no</li> </ul> Test OECD 471 Back Reverse Mutation <ul> <li>Ketimine: No</li> <li>There are no</li> </ul>	data ava Speci Mouse data ava data ava data ava terial on Test ot mutage data ava	e eyes. ilable on es ilable on ilable on Experin Subject enic in Ar ilable on	the mixture the mixture the mixture ment nent: In vitro :: Bacteria nes test. the mixture	itself.          Result         Sensitizing         itself.         itself.	Result	

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**

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## Section 11. Toxicological information

**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		Route of exposure	Target organs
<b>,</b>	Category 3 Category 3		Narcotic effects Narcotic effects

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

Name		Route of exposure	Target organs
ethylbenzene	Category 2	-	hearing organs

**Target organs** 

: Contains material which causes damage to the following organs: brain. Contains material which may cause damage to the following organs: blood, lungs, peripheral nervous system, gastrointestinal tract, upper respiratory tract, skin, central nervous system (CNS), eye, lens or cornea.

#### **Aspiration hazard**

Name	Result
ethylbenzene	ASPIRATION HAZARD - Category 1

#### Information on the likely routes of exposure

#### Potential acute health effects

Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes severe burns. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	: Corrosive to the digestive tract. Causes burns.

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

Eye contact	: Adverse symptoms may include the following: pain 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: pain or irritation redness dryness cracking blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations

### Product name VERSAFLEX 468 HG RED TINT BASE

# Section 11. Toxicological information

Ingestion	:	Adverse symptoms r stomach pains reduced fetal weight increase in fetal deat skeletal malformation	hs	he following:			
Delayed and immediate effe	<u>cts</u>	and also chronic eff	ects from sh	ort and long	g term expos	sure	
Conclusion/Summary	:	There are no data av vapor concentrations in adverse health effe irritation and adverse Symptoms and signs drowsiness and, in e some of the above e that repeated expose noise can cause grea If splashed in the eye Ingestion may cause known, delayed and short-term and long- exposure and eye co	in excess of ects such as effects on the sinclude hea xtreme cases ffects by abs ure to organic ater hearing l es, the liquid nausea, dia immediate effects	f the stated o mucous mer ne kidneys, li dache, dizzin s, loss of com orption throu c solvent vap oss than exp may cause ir rrhea and voi ffects and als	ccupational e mbrane and r ver and centr less, fatigue, sciousness. gh the skin. ors in combin lected from e ritation and r miting. This f so chronic eff	exposure limit espiratory sy al nervous sy muscular we Solvents ma There is som ation with co xposure to ne eversible dan takes into acc ects of comp	t may result stem /stem. akness, y cause e evidence nstant loud bise alone. nage. count, where onents from
Short term exposure							
Potential immediate effects	:	There are no data av	ailable on th	e mixture itse	elf.		
Potential delayed effects	:	There are no data av	ailable on th	e mixture itse	elf.		
Long term exposure							
Potential immediate effects	:	There are no data av	ailable on th	e mixture itse	elf.		
Potential delayed effects	:	There are no data av	ailable on th	e mixture itse	elf.		
Potential chronic health eff	ect	<u>s</u>					
General	:	Prolonged or repeate or dermatitis. Once subsequently expose	sensitized, a	severe allerg			
Carcinogenicity	:	Suspected of causing exposure.	g cancer.  Ri	sk of cancer	depends on o	duration and	level of
Mutagenicity	:	No known significant	effects or cr	itical hazards	S.		
Reproductive toxicity	:	Suspected of damag	ing fertility or	the unborn o	child.		
Numerical measures of toxic	<u>city</u>						
Acute toxicity estimates							
Product/ingredient name			Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/I)
		+		Canada	Page: 15/19

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# Section 11. Toxicological information

VERSAFLEX 468 HG RED TINT BASE	7025.5	4365.3	N/A	150.0	13.5
barium sulfate	N/A	2500	N/A	N/A	N/A
n-butyl acetate	10768	N/A	N/A	N/A	N/A
bis(4-(1,2-bis(ethoxycarbonyl)ethylamino)	2500	2500	N/A	N/A	N/A
-3-methylcyclohexyl)methane					
Ketimine	2000	N/A	N/A	N/A	N/A
heptan-2-one	1600	10206	N/A	16.7	1.5
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	3125	N/A	N/A	N/A	N/A
zinc oxide	N/A	2500	N/A	N/A	N/A
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	3125	N/A	N/A	N/A	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
n-butyl acetate	Acute LC50 18 mg/l	Fish	96 hours
bis(4-(1,2-bis	Acute EC50 88.6 mg/l	Daphnia - <i>Daphnia magna</i>	48 hours
(ethoxycarbonyl)ethylamino) -3-methylcyclohexyl)methane			
	Acute IC50 113 mg/l	Algae - Scenedesmus subspicatus	72 hours
	Acute LC50 66 mg/l	Fish - Danio rerio	96 hours
Ketimine	EC50 25.9 mg/l	Daphnia	48 hours
	LC50 >53.1 mg/l	Fish	96 hours
	Acute EC50 13 mg/l	Algae	72 hours
heptan-2-one	Acute LC50 131 mg/l	Fish	96 hours
zinc oxide	Acute EC50 0.17 mg/l	Algae	72 hours
	Acute EC50 0.481 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours
	Chronic NOEC 0.017 mg/l Fresh water	Algae	72 hours
Reaction products of 12-hydroxyoctadecanoic acid and octadecanoic acid and 1,3-phenylenedimethanamine	Acute LC50 >100 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 -

#### Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
n-butyl acetate	TEPA and OECD 301D	83 % - Readily - 28 day	/S -	-
Ketimine	-	0 % - Not readily - 28 d	ays -	-
heptan-2-one	OECD 310	69 % - Readily - 28 day	rs -	-
ethylbenzene	-	79 % - Readily - 10 day	/S -	-
Product/ingredient name	Aquatic half-lit	fe Ph	otolysis	Biodegradability
n-butyl acetate	-	-		Readily
Ketimine	-	-		Not readily
heptan-2-one	-	-		Readily
ethylbenzene	-	-		Readily

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Product name VERSAFLEX 468 HG RED TINT BASE

# Section 12. Ecological information

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
n-butyl acetate	2.3	-	Low
bis(4-(1,2-bis	5.99	-	High
(ethoxycarbonyl)ethylamino)			
-3-methylcyclohexyl)methane			
heptan-2-one	2.26	-	Low
ethylbenzene	3.6	79.43	Low

#### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

# Section 13. Disposal considerations

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 14. Transport information

	TDG	IMDG	ΙΑΤΑ
UN number	UN3470	UN3470	UN3470
UN proper shipping name	PAINT, CORROSIVE, FLAMMABLE	PAINT, CORROSIVE, FLAMMABLE	PAINT, CORROSIVE, FLAMMABLE
Transport hazard class (es)	8 (3)	8 (3)	8 (3)
Packing group	II	II	II
Environmental hazards	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.
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## Section 14. Transport information

Marine pollutant	(trizinc bis(orthophosphate))	(trizinc bis(orthophosphate))	Not applicable.
substances			

#### **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 ≤5 L or ≤5 kg.				
<b>IATA</b> : The environmentally hazardous substance mark may appear if required by other transportaregulations.						
	Special precautio	<b>s for user : Transport within user's premises:</b> 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 to IMO instrumen	according : Not applicable.				
	Proof of classification statement	<ul> <li>Froduct classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.40-2.42 (Class 8), 2.18-2.19 (Class 3), 2.7 (Marine pollutant mark).</li> </ul>				

# 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 : 3 \* Flammability : 3 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 Association (U.S.A.)

Health : 3 Flammability : 3 Instability : 0	
Date of issue/Date of revision	25 April 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 = International Air Transport Association 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)

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### Product name VERSAFLEX 468 HG RED TINT BASE

## Section 16. Other information

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.