SAFETY DATA SHEET



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

Date of issue/Date of revision8 September 2023Version 11

Section 1. Identification		
Product name	: KOLOR SIL 6905	
Product code	: KLF16905/05	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses of	the substance or mixture and uses advised against	
Product use	: Industrial applications.	
Use of the substance/ mixture	: Coating.	
Uses advised against	: Not applicable.	
Supplier	 PPG Architectural Coatings Canada, Inc. 1550, rue Ampère, bureau 500 Boucherville (Québec) J4B 7L4 Canada +1 450-655-3121 	
	PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272	
<u>Emergency telephone</u> <u>number</u>	 (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 substance or mixture	 ■ AMMABLE LIQUIDS - Category 3 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A
	CARCINOGENICITY - Category 1 TOXIC TO REPRODUCTION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 Health Hazards Not Otherwise Classified - Category 1

Product name KOLOR SIL 6905

Section 2. Hazard identification

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).

		protective equipment and/or engineering controls (see Section 8).
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	 Fammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Prolonged or repeated contact may dry skin and cause irritation.
Precautionary statements		
Prevention	:	Description 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. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Response	:	✔ exposed or concerned: Get medical advice or attention. 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 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.
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. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. 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. Fercentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 55.1% (oral), 62.6% (dermal), 70.4% (inhalation)

Product name KOLOR SIL 6905

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: KOLOR SIL 6905
Other means of identification	: Not available.

CAS number/other identifiers

Imanium dioxide Titanium oxide; Titanium oxide (TiO2); Cl 77891; Titanium peroxide; Rutile; Cl. 10 - 30* 13463-67-7 Imanual construction Figment White 6; titanium dioxide coated with isopropoxytitanium triisostearate, containing by weight 1,5% or more but not more than 2,5% of isopropoxytitanium triisostearate; glass fiakes (CAS RN 65997-17-3); — of a thickness of 0,3 µm or more but not more than 10 µm, and — coated with titanium dioxide (CAS RN 13483-67-7) or iron oxide (CAS RN 13483-67-7) 5- 10* 64742-95-6 Solvent naphtha (petroleum), light aromatic Solvent naphtha - unspecified; Solvent naphtha (petroleum), light aromatic; Solvent naphtha (petroleum), light aromatic; Solvent naphtha (petroleum), light aromatic; Solvent naphtha; petroleum, light aromatic; Solvent naphtha; petroleum, light aromatic; Solvent naphtha; petroleum, light arom, AROMATIC PETROLUEM DISTILLATE; SOLVENT, AROMATIC PETROLEUM 5- 10* 95-63-6 1,2,4-trimethylbenzene Benzene, 1,2,4-trimethylbenzene; n-1,3,4-Trimethylbenzene; 1,3,4-Trimethylben	edient name	Synonyms	% (w/w)	CAS number
aromaticSolvent naphtha (petroleum), light arom; Solvent naphtha, petroleum, light aromatic; Light aromatic; solvent naphtha; Solvent naphtha, light aromatic; Solvent naphtha (petroleum), light aromatic; Solvent naphtha (petroleum, light aromatic; Solvent naphtha, solvent naphtha (petroleum, light aromatic; Solvent naphtha, solvent naphtha (petroleum, light aromatic; Solvent naphtha (petroleum, light aromatic; Solvent naphtha, solvent, aromatic hydrocarbon fraction; Benzene, trimethyl- (mixed isomers); Benzene <td>ium dioxide</td> <td>77891; Titanium peroxide; Rutile; C.I. Pigment White 6; titanium dioxide coated with isopropoxytitanium triisostearate, containing by weight 1,5 % or more but not more than 2,5 % of isopropoxytitanium triisostearate; glass flakes (CAS RN 65997-17-3): — of a thickness of 0,3 μm or more but not more than 10 μm, and — coated with titanium dioxide (CAS RN 13463-67-7) or iron oxide (CAS RN 18282- 10-5); titanium dioxide, other than those of heading 3206 11 00; C.I. 77891; E 171; titanium(IV) oxide, other than those of heading 3206</td> <td>10 - 30*</td> <td>13463-67-7</td>	ium dioxide	77891; Titanium peroxide; Rutile; C.I. Pigment White 6; titanium dioxide coated with isopropoxytitanium triisostearate, containing by weight 1,5 % or more but not more than 2,5 % of isopropoxytitanium triisostearate; glass flakes (CAS RN 65997-17-3): — of a thickness of 0,3 μ m or more but not more than 10 μ m, and — coated with titanium dioxide (CAS RN 13463-67-7) or iron oxide (CAS RN 18282- 10-5); titanium dioxide, other than those of heading 3206 11 00; C.I. 77891; E 171; titanium(IV) oxide, other than those of heading 3206	10 - 30*	13463-67-7
Cumene; Pseudocumene; psi-Cumene; Asymmetrical trimethylbenzene; hemimellitene; Trimethylbenzene; unsym- Trimethylbenzene; Trialkyl(C1-4)benzene; Tri-or tetramethylbenzene; 1,3,4-Trimethylbenzene3 - 7*25551-13-7trimethylbenzeneBenzene, trimethyl-; Methylxylene; Benzene, trimethyl (isomers); Trimethylbenzenes; Trialkyl(C1-4) benzene; Tri-or tetramethylbenzene; Trimethylbenzenes; Trialkyl(C1-4) benzene, trimethyl (isomers); C9 aromatic hydrocarbon fraction; Benzene, trimethyl- (mixed isomers); Benzene3 - 7*25551-13-7		Solvent naphtha (petroleum), light arom; Solvent naphtha, petroleum, light aromatic; Light aromatic solvent naphtha; Solvent naphtha, light aromatic; Solvent naphtha (petroleum), light aromatic; Light aromatic solvent naphtha (petroleum) (C8 to C10); Aromatic hydrocarbon solvents - medium flashpoint; Solvent naphtha, petroleum, light arom.; AROMATIC PETROLUEM DISTILLATE; SOLVENT,	5 - 10*	64742-95-6
Benzene, trimethyl (isomers); Trimethylbenzenes; Trialkyl(C1-4) benzene; Tri-or tetramethylbenzene; Trimethylbenzene (all isomers); C9 aromatic hydrocarbon fraction; Benzene, trimethyl- (mixed isomers); Benzene	I-trimethylbenzene	Cumene; Pseudocumene; psi-Cumene; Asymmetrical trimethylbenzene; hemimellitene; Trimethylbenzene; unsym- Trimethylbenzene; Trialkyl(C1-4)benzene; Tri-or tetramethylbenzene;	5 - 10*	95-63-6
anvetalling ciliag required a powder club guerty Ciliag envetalling (guerty) 1 5* 14808.60.7	∍thylbenzene	Benzene, trimethyl (isomers); Trimethylbenzenes; Trialkyl(C1-4) benzene; Tri-or tetramethylbenzene; Trimethylbenzene (all isomers); C9 aromatic hydrocarbon fraction; Benzene,	3 - 7*	25551-13-7
(<10 microns) Silica, Crystalline Quartz; SILICA,	talline silica, respirable powder) microns)	alpha-quartz; Silica, crystalline (quartz); Silica, Crystalline Quartz; SILICA,	1 - 5*	14808-60-7

Product name KOLOR SIL 6905

Section 3. Composition/information on ingredients

	CRYSTALLINE, QUARTZ; Silica- Crystalline, Quartz; Silica - Crystalline Quartz; Silica-Crystalline : Quartz; Silica, crystalline - quartz		
xylene	Benzene, dimethyl-; Xylol; xylene, mixed isomers, pure; xylene, crude; Benzene, dimethyl-,; Xylene (mixed); Xylenes; Dimethylbenzene; XYLENES (Isomer Mixture); xylene (mixture), including m- xylene, o-xylene, p-xylene; XYLENE, mixture of isomers	0.5 - 1.5*	1330-20-7
cumene	Benzene, (1-methylethyl)-; Isopropylbenzene; 2-Phenyl propane; Cumol; 1-methylethylbenzene; Cumene (I); Benzene, (1-methylethyl)- (I); Benzene, 1-methylethyl-; isopropylbenzol; (1-methyl/ ethyl)benzene; (1-Methylethyl)benzene	0.1 - 1*	98-82-8
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
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
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
		Ca	nada Page: 4/19

Product name KOLOR SIL 6905

Section 3. Composition/information on ingredients

2-butanone oxime	butanone oxime; ethyl methyl ketoxime;	0.1 - 1*	96-29-7
	ethyl methyl ketone oxime; 2-Butanone, oxime; METHYL ETHYL KETOXIME; METHYL ETHYL KETONE OXIME; ethyl methyl ketoxime; ethyl methyl ketone oxime; MEKO; syn-O,O'-di(butan-2-one oxime)diethoxysilane; Methyl alkyl (C2-4) ketoxime; Butan-2-one oxime		
methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	Decanedioic acid, 1-methyl 10- (1,2,2,6,6-pentamethyl-4-piperidinyl) ester; Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester; methyl 1,2,2,6,6-pentamethylpiperidin-4-yl decanedioate; methyl 1,2,2,6,6-pentamethylpiperidin-4-yl sebacate; Decanedioic acid methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester; Methyl 1,2,2,6,6-pentamethyl-4-piperidiyl sebacate; Methyl 1,2,2,6,6-pentamethyl- 4-piperidinyl sebacate; DECANEDIOATE, METHYL, 1,2,2,6,6-PENTAMETHYL- 4-PIPERIDINYL; Methyl 1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	0.1 - 1*	82919-37-7

*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	 Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
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	 Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
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

Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.

Product name KOLOR SIL 6905

Section 4. First-aid measures

Skin contact	: 🖉auses skin irritation. Defatting to the skin.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/s	symptoms
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
Indication of immediate	medical 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	quantities have been ingested or inhaled.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 ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
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

Product name KOLOR SIL 6905

Section 5. Fire-fighting measures

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	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. 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	onta	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 handling	
Protective measures	: Put on appropriate personal protective equipment (see Section 8). 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. 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

Product name KOLOR SIL 6905

Section 7. Handling and storage

		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	:	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	:	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

Occupationa	l exposure	limits
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Ingredient name	Exposure limits
Manium dioxide	 CA British Columbia Provincial (Canada, 6/2022). [Titanium dioxide] TWA: 10 mg/m³ 8 hours. Form: Total dust TWA: 3 mg/m³ 8 hours. Form: Total dust TWA: 3 mg/m³ 8 hours. Form: respirable fraction CA Quebec Provincial (Canada, 6/2022). TWAEV: 10 mg/m³ 8 hours. Form: Total dust. CA Alberta Provincial (Canada, 6/2018). Skin sensitizer. 8 hrs OEL: 10 mg/m³ 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 10 mg/m³ 8 hours. Form: total dust CA Saskatchewan Provincial (Canada, 7/2013). STEL: 20 mg/m³ 15 minutes. TWA: 10 mg/m³ 8 hours.
Solvent naphtha (petroleum), light aromatic 1,2,4-trimethylbenzene	None. CA Alberta Provincial (Canada, 6/2018).
·	Canada Page: 8/19

Product name KOLOR SIL 6905

Section 8. Exposure controls/personal protection

	[Trimethyl benzene (mixed isomers)]
	8 hrs OEL: 123 mg/m ³ 8 hours.
	8 hrs OEL: 25 ppm 8 hours.
	CA British Columbia Provincial (Canada,
	6/2022). [Trimethyl benzene (mixed
	isomers)]
	TWA: 25 ppm 8 hours.
	CA Quebec Provincial (Canada, 6/2022).
	[Trimethyl benzene (mixture of isomers)]
	Skin sensitizer. Inhalation sensitizer.
	TWAEV: 25 ppm 8 hours.
	CA Ontario Provincial (Canada, 6/2019).
	[Trimethyl benzene (mixed isomers)]
	TWA: 25 ppm 8 hours.
	CA Saskatchewan Provincial (Canada,
	7/2013). [Trimethyl benzene mixed isomer]
	STEL: 30 ppm 15 minutes.
	TWA: 25 ppm 8 hours.
trimethylbenzene	CA Alberta Provincial (Canada, 6/2018).
	[Trimethyl benzene (mixed isomers)]
	8 hrs OEL: 123 mg/m ³ 8 hours.
	8 hrs OEL: 25 ppm 8 hours.
	CA British Columbia Provincial (Canada,
	6/2022). [Trimethyl benzene (mixed
	isomers)]
	TWA: 25 ppm 8 hours.
	CA Quebec Provincial (Canada, 6/2022).
	[Trimethyl benzene (mixture of isomers)]
	Skin sensitizer. Inhalation sensitizer.
	TWAEV: 25 ppm 8 hours.
	CA Ontario Provincial (Canada, 6/2019).
	[Trimethyl benzene (mixed isomers)]
	TWA: 25 ppm 8 hours.
	CA Saskatchewan Provincial (Canada,
	7/2013). [Trimethyl benzene mixed isomer]
	STEL: 30 ppm 15 minutes.
	TWA: 25 ppm 8 hours.
crystalline silica, respirable powder (<10 microns)	CA British Columbia Provincial (Canada,
	6/2022). [Silica, Crystalline - alpha quartz
	and Cristobalite Respirable]
	TWA: 0.025 mg/m ³ 8 hours. Form:
	Respirable
	CA Ontario Provincial (Canada, 6/2019).
	[Silica, Crystalline (Quartz/Tripoli)]
	TWA: 0.1 mg/m ³ 8 hours. Form: Respirable
	CA Quebec Provincial (Canada, 6/2022).
	[Silica Crystalline -Quartz]
	TWAEV: 0.1 mg/m ³ 8 hours. Form:
	Respirable dust.
	CA Alberta Provincial (Canada, 6/2018).
	8 hrs OEL: 0.025 mg/m ³ 8 hours. Form:
	Respirable particulate
	CA Saskatchewan Provincial (Canada,
	7/2013).
	TWA: 0.05 mg/m ³ 8 hours. Form:
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Canada Page: 9/19

Product name KOLOR SIL 6905

Section 8. Exposure controls/personal protection

cumene CA Alberta Provincial (Canada, 6/2018). [Dimethybenzene (o, m& p isomers)] 15 min OEL: 861 mg/m ⁻¹ 15 minutes. 16 min OEL: 160 ppm 18 hours. 8 hrs OEL: 444 mg/m ⁻¹ 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Xylone (o, m & p isomers)] STEL: 100 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Ontion Provincial (Canada, 6/2022). [Xylone (o, m, p-isomers)] STEV: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Ontio Provincial (Canada, 6/2019). [Xylone (o, m, p-isomers)] STEV: 150 ppm 15 minutes. TWAEV: 100 ppm 8 hours. CA Ontrio Provincial (Canada, 6/2019). [Xylone (o, m, p-isomers)] STEV: 150 ppm 15 minutes. TWAEV: 100 ppm 8 hours. CA Ontrio Provincial (Canada, 6/2019). [Xylone (o, m, p-isomers)] STEV: 150 ppm 15 minutes. TWAEV: 100 ppm 8 hours. CA Alberta Provincial (Canada, 6/2019). [Xylone (o, m, p-isomers)] STEV: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Alberta Provincial (Canada, 6/2019). 8 hrs OEL: 246 mg/m ⁻¹ 8 hours. CA British Columbia Provincial (Canada, 6/2019). 8 hrs OEL: 245 mg/m ⁻¹ 8 hours. CA Dintrio Provincial (Canada, 6/2019). Absorbed through skin. TWA: 25 ppm 8 hours. CA Outebe Provincial (Canada, 6/2019). CA Outebe Provincial (Canada, 6/2019). CA Outeber Provincial (Canada, 6/2019). CA Outeber Provincial (Canada, 6/2019). CA Statkthewan Provincial (Canada, 6/2019). CA Statkthewan Provincial (Canada, 6/2019). CA Statkthewan Provincial (Canada, 6/2019). CA Outeber Provincial (Canada, 6/2019). CI Conomical Conada, 6/2019).	-	• •	
[Dimethylbenzene (on # 6 pisomers)] 15 min OEL: 150 ppm 15 minutes. 15 min OEL: 150 ppm 16 minutes. 15 min OEL: 150 ppm 16 minutes. 15 min OEL: 150 ppm 16 minutes. 20 ppm 15 minutes. 21 ppm 15 minutes. 22 ppm 15 minutes. 22 ppm 15 minutes. 23 ppm 15 minutes. 24 ppm 15 minutes. 25 ppm 15 minutes. 25 ppm 15 minutes. 26 ppm 15 minutes. 27 ppm 26 ppm 15 minutes. 26 ppm 15 minutes. 27 ppm 15 minutes. 27 ppm 26 ppm 15 minutes. 27 ppm 27 ppm 26 ppm 27 ppm 26 ppm 26 ppm 27 ppm 26 pp			respirable fraction
 8 hrs OEL: 246 mg/m³ 8 hours. 8 hrs OEL: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). STEL: 75 ppm 15 minutes. TWA: 25 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 246 mg/m³ 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 246 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 74 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Alberta Provincial (Canada, 6/2018). [Zirconium and compounds as Zr] 15 min OEL: 10 mg/m³, (as Zr) 15 minutes. 8 hrs OEL: 5 mg/m³, (as Zr) 15 minutes. STEL: 10 mg/m³, (as Zr) 15 minutes. TWA: 5 mg/m³, (as Zr) 15 minutes. 	xylene		 [Dimethylbenzene (o,m & p isomers)] 15 min OEL: 651 mg/m³ 15 minutes. 15 min OEL: 150 ppm 15 minutes. 8 hrs OEL: 434 mg/m³ 8 hours. 8 hrs OEL: 100 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Xylene (o, m & p isomers)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). [Xylene (o-,m-,p- isomers)] STEV: 651 mg/m³ 15 minutes. STEV: 651 mg/m³ 8 hours. TWAEV: 434 mg/m³ 8 hours. TWAEV: 434 mg/m³ 8 hours. TWAEV: 100 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [Xylene (o-, m-, p-isomers)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Xylene (o, m-, p-isomers)] STEL: 150 ppm 15 minutes.
8 hrs OEL: 5 mg/m ³ , (as Zr) 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Zirconium and compounds as Zr] STEL: 10 mg/m ³ , (as Zr) 15 minutes. TWA: 5 mg/m ³ , (as Zr) 8 hours. CA Quebec Provincial (Canada, 6/2022). [Zirconium and compounds] STEV: 10 mg/m ³ , (as Zr) 15 minutes. TWAEV: 5 mg/m ³ , (as Zr) 8 hours.			 CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 246 mg/m³ 8 hours. 8 hrs OEL: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). STEL: 75 ppm 15 minutes. TWA: 25 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 246 mg/m³ 8 hours. TWAEV: 50 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 74 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Alberta Provincial (Canada, 6/2018).
			 15 min OEL: 10 mg/m³, (as Zr) 15 minutes. 8 hrs OEL: 5 mg/m³, (as Zr) 8 hours. 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. CA Quebec Provincial (Canada, 6/2022). [Zirconium and compounds] STEV: 10 mg/m³, (as Zr) 15 minutes.

Product name KOLOR SIL 6905

Section 8. Exposure controls/personal protection

· · ·	•
	CA Ontario Provincial (Canada, 6/2019). [Zirconium and compounds as Z] STEL: 10 mg/m ³ , (as Zr) 15 minutes. TWA: 5 mg/m ³ , (as Zr) 8 hours.
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate carbon black	None. CA British Columbia Provincial (Canada, 6/2022). TWA: 3 mg/m ³ 8 hours. Form: Inhalable CA Ontario Provincial (Canada, 6/2019). TWA: 3 mg/m ³ 8 hours. Form: Inhalable particulate matter. CA Quebec Provincial (Canada, 6/2022). TWAEV: 3 mg/m ³ 8 hours. Form: inhalable dust CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 3.5 mg/m ³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 7 mg/m ³ 15 minutes. TWA: 3.5 mg/m ³ 8 hours.
2-butanone oxime	IPEL (-). TWA: 3 ppm STEL: 9 ppm
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	None.

Consult local authorities for acceptable exposure limits.

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. 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		

Product name KOLOR SIL 6905

Section 8. Exposure controls/personal 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	: For prolonged or repeated handling, use the following type of gloves:
	Recommended: polyvinyl alcohol (PVA), Viton® May be used: nitrile 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.

Section 9. Physical and chemical properties

Appearance		
Physical state	: Liquid.	
Color	: Gray.	
Odor	: Characteristic.	
Odor threshold	: Not available.	
рН	: Not applicable.	
Melting point	: Not available.	
Boiling point	: >37.78°C (>100°F)	
Flash point	: Closed cup: 41°C (105.8°F)	
Auto-ignition temperature	: Not available.	
Decomposition temperature	: Not available.	
Flammability	: Not available.	
Lower and upper explosive	: Not available.	
(flammable) limits		
Evaporation rate	: Not available.	
Vapor pressure	: Not available.	
Vapor density	: Not available.	
Relative density	: 1.17	
Density(lbs / gal)	: 9.76	

Product name KOLOR SIL 6905

Section 9. Physical and chemical properties

	Media	Result
Solubility(ies) :	cold water	Not soluble
Partition coefficient: n- : octanol/water	Not applicable.	
Viscosity :	Kinematic (40°C (104°F)):	>21 mm²/s (>21 cSt)
Volatility :	37% (v/v), 27.211% (w/w)	
% Solid. (w/w) :	72.789	

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	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
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 materials: carbon oxides metal oxide/oxides

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	-
Solvent naphtha (petroleum), light aromatic	LD50 Dermal	Rabbit	3.48 g/kg	-
•	LD50 Oral	Rat	8400 mg/kg	-
1,2,4-trimethylbenzene	LC50 Inhalation Vapor	Rat	18000 mg/m ³	4 hours
-	LD50 Oral	Rat	5 g/kg	-
trimethylbenzene	LD50 Oral	Rat	8970 mg/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
-	LD50 Oral	Rat	4.3 g/kg	-
cumene	LC50 Inhalation Vapor	Rat	39000 mg/m ³	4 hours
	LD50 Dermal	Rabbit	12.3 g/kg	-
	LD50 Oral	Rat	2260 mg/kg	-
2-ethylhexanoic acid, zirconium salt	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	>5 g/kg	-
bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate	LD50 Oral	Rat	3.125 g/kg	-

Product name KOLOR SIL 6905

Section 11. Toxicological information

carbon black 2-butanone oxime methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	LD50 LD50	Dermal Oral Oral			Rat Rabbit Rat Rat		>10 g/kg 1100 mg 100 mg 3.125 g	g/kg /kg	- - -	
Conclusion/Summary Irritation/Corrosion	: The	re are no o	data availal	ole on	the mixture	e itse	f.			
Product/ingredient name	Resu	ilt		Sp	ecies	Sco	re	Exposur	е	Observation
x ylene	Skin	- Moderate	e irritant	Ra	bbit	-		24 hours mg	500	-
Skin Eyes Respiratory <u>Sensitization</u> Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u> Conclusion/Summary <u>Classification</u>	: The : The : The : The : The	ere are no o re are no o ere are no o ere are no o ere are no o	data availal data availal data availal data availal data availal	ble on ble on ble on ble on ble on	the mixture the mixture the mixture the mixture the mixture the mixture	e itse e itse e itse e itse e itse	f. f. f. f.			
Product/ingredient name		OSHA	2B	NTP						
crystalline silica, respirable po (<10 microns)	owder	-	1							
xylene cumene carbon black		- - -	3 2B 2B	- Reas -	onably anti	cipat	ed to be a	a human d	carcin	ogen.

Carcinogen Classification code:

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)

Product name KOLOR SIL 6905

Section 11. Toxicological information

Name	Category	Route of exposure	Target organs
Solvent naphtha (petroleum), light aromatic	Category 3	-	Narcotic effects
1,2,4-trimethylbenzene	Category 3	-	Respiratory tract irritation
xylene	Category 3	-	Respiratory tract irritation
cumene	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Name		Category	Route of exposure	Target organs
rystalline silica, respirable powder (<10 microns) cumene		Category 1 Category 2	inhalation -	-
Target organs	bone marrow, central Contains material whi	nervous system (CN ch may cause dama	NS). age to the following	gans: liver, spleen, brain, g organs: blood, kidneys,

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

Aspiration hazard

Name	Result
	ASPIRATION HAZARD - Category 1 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	: 🖉 auses skin irritation. Defatting to the skin.
Ingestion	: No known significant effects or critical hazards.

Over-exposure signs/symptoms

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

Product name KOLOR SIL 6905

Section 11. Toxicological information

	i gioar mornation
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
Delayed and immediate effect	ts and also chronic effects from short and long term exposure
Conclusion/Summary	: There are no data available on the mixture itself. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. 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). 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	: 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 eff	<u>ects</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.
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.

Product name KOLOR SIL 6905

Section 11. Toxicological information

Reproductive toxicity : 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)
KOLOR SIL 6905	3021.4	4044.7	N/A	55.0	5.0
Solvent naphtha (petroleum), light aromatic	8400	3480	N/A	N/A	N/A
1,2,4-trimethylbenzene	5000	N/A	N/A	18	1.5
trimethylbenzene	500	1100	N/A	N/A	N/A
xylene	4300	1700	N/A	11	1.5
cumene	2260	12300	N/A	39	N/A
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	3125	N/A	N/A	N/A	N/A
2-butanone oxime	500	1100	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

Section 12. Ecological information

<u>Toxicity</u>			
Product/ingredient name	Result	Species	Exposure
Ittanium dioxide Solvent naphtha (petroleum), light aromatic	Acute LC50 >100 mg/l Fresh water Acute LC50 8.2 mg/l	Daphnia - <i>Daphnia magna</i> Fish	48 hours 96 hours
2-ethylhexanoic acid, zirconium salt	Acute LC50 >100 mg/l	Fish	96 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
x ylene	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
7,2,4-trimethylbenzene	3.63	120.23	Low
trimethylbenzene	3.4 to 3.8	-	Low
xylene	3.12	7.4 to 18.5	Low
cumene	3.55	35.48	Low
2-butanone oxime	0.63	5.01	Low

Mobility in soil

Soil/water partition coefficient (Koc) : Not available.

Product name KOLOR SIL 6905

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 14. Transport information

	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		
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

- TDG : None identified. IMDG : None identified. ΙΑΤΑ : 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

Proof of classification : Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). statement

Product name KOLOR SIL 6905

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 Ass	ociation (U.S.A.)
Health : 2 Flamma	bility : 2 Instability : 0
Date of issue/Date of revision	8 September 2023
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 IBC = 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.