Material Safety Data Sheet



7 September 2023 **Date of issue** 9

Version

1. Product and company identification

Product name	: SUPRA LIGHT GREY 104670
Code	: 00414666
Manufacturer / Supplier	: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
<u>Emergency telephone</u> number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) 01-800-00-21-400 (Mexico)
Technical Phone Number	: 1-800-441-9695 (8:00 am to 5:00 pm EST)

Hazards identification 2.

Emergency overview	: DANGER!
	FLAMMABLE LIQUID AND VAPOR. CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION. MAY BE HARMFUL IF INHALED, ABSORBED THROUGH SKIN OR SWALLOWED. SANDING AND GRINDING DUSTS MAY BE HARMFUL IF INHALED. ASPIRATION HAZARD. CAN ENTER LUNGS AND CAUSE DAMAGE. PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION. CONTAINS MATERIAL THAT CAN CAUSE TARGET ORGAN DAMAGE.
	Keep away from flames, such as a pilot light, and any object that sparks, such as an electric motor. Keep away from heat. Do not smoke. Do not swallow. Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing. Use only with adequate ventilation. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling.
Potential acute health effects	
Inhalation	: May be harmful if inhaled. Irritating to respiratory system. Can irritate eyes, nose, mouth and throat.
Ingestion	: May be harmful if swallowed. Aspiration hazard if swallowed. Can enter lungs and cause damage.
Skin	: Harmful in contact with skin. Irritating to skin.
Eyes	: Irritating to eyes.

Over-exposure signs/symptoms

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. 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.

Medical conditions aggravated by overexposure

: Pre-existing disorders involving any target organs mentioned in this MSDS as being at risk may be aggravated by over-exposure to this product.

This Material Safety Data Sheet has been prepared in accordance with Canada's Workplace Hazardous Materials Information System (WHMIS).

See toxicological information (Section 11)

Product name SUPRA LIGHT GREY 104670

3. Composition/information on ingredients

Name	<u>CAS number</u>	% (w/w)
xylene	1330-20-7	15 - 40
proprietary linear triblock copolymer	Not available.	10 - 30
ethylbenzene	100-41-4	3 - 7
White mineral oil (petroleum)	8042-47-5	3 - 7
titanium dioxide	13463-67-7	1 - 5
Nepheline syenite	37244-96-5	1 - 5
toluene	108-88-3	0.1 - 1

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.

4. First aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Material Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

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.
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.
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.
Ingestion	 If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.
Notes to physician	 No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

5. Fire-fighting measures

Flammability of the product	:	Flammable liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion hazard.
Extinguishing media		
Suitable	:	Use dry chemical, CO ₂ , water spray (fog) or foam.
Not suitable	1	Do not use water jet.
Special exposure hazards	:	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.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon oxides metal oxide/oxides
Special protective equipment for fire-fighters	1	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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6. Accidental release measures

Personal precautions	:	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 (see Section 8).
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).
Large spill		Stop leak if without risk. Move containers from spill area. Approach release from upwind. Use spark-proof tools and explosion-proof equipment. 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.
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 or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

7. Handling and storage

Handling

: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Do not swallow. Do not get in eyes or on skin or clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. Vapors are heavier than air and may spread along floors. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container. If this material is part of a multiple component system, read the Material Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

 Storage
 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. 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. Do not store above the following temperature: 120°F / 49°C.

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Exposure controls/personal protection 8.

Name	Result	ACGIH	Ontario	Mexico	PPG
kylene	TWA STEL	100 ppm 150 ppm	100 ppm 150 ppm	100 ppm 150 ppm	Not established Not established
proprietary linear triblock copolymer	TWA	3 mg/m ³ (Respirable fraction) 10 mg/m ³ (Total dust)	Not established	Not established	Not established
ethylbenzene	TWA	20 ppm	20 ppm	20 ppm	Not established
White mineral oil (petroleum)	TWA	5 mg/m ³	Not established	5 mg/m ³	Not established
titanium dioxide	TWA	10 mg/m ³	10 mg/m ³ TD	10 mg/m ³	Not established
Nepheline syenite	TWA	Not established	10 mg/m ³ TD	Not established	Not established
toluene	TWA STEL	20 ppm Not established	20 ppm Not established	20 ppm Not established	Not established Not established

Key to abbreviations

= Acceptable Maximum Peak А

ACGIH = American Conference of Governmental Industrial Hygienists. = Ceiling Limit

C F = Fume

IPEL

= Internal Permissible Exposure Limit

= Respirable R

s = Potential skin absorption

Consult local authorities for acceptable exposure limits.

Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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.
Engineering measures	: 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.
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.
Personal protection	
Eyes Hands	 Safety glasses with side shields. 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.
	Canada - Mexico Page: 4/8

SR = Respiratory sensitization

- SS = Skin sensitization
- STEL = Short term Exposure limit values TD
 - = Total dust

TLV

- = Threshold Limit Value
- = Time Weighted Average TWA

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8. Exposure controls/personal protection

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Gloves	: For prolonged or repeated handling, use the following type of gloves:
	Recommended: polyvinyl alcohol (PVA), Viton®
	Not recommended: nitrile rubber
Respiratory	: 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. 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.
Skin	: 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.
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.

9. Physical and chemical properties

Physical state	: Liquid.
Flash point	: Closed cup: 28°C (82.4°F)
Explosion limits	: Lower: 0.84% Upper: 3.88%
Material supports combustion.	: Yes.
Color	: Grayish-white.
Odor	: Hydrocarbon.
рН	: Not available.
Boiling/condensation point	: 139°C (282.2°F)
Melting/freezing point	: Not available.
Specific gravity	: 0.95
Density(lbs / gal)	: 7.93
Vapor pressure	: 2.5 kPa (19 mm Hg) [room temperature]
Vapor density	: Not available.
Volatility	: 43% (v/v), 38.816% (w/w)
Evaporation rate	: 0.6 (butyl acetate = 1)
Solubility	: Insoluble in the following materials: cold water.
Partition coefficient: n-	: Not available.
octanol/water % Solid. (w/w)	: 61.184

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10. Stability and reactivity

Stability	: Stable under recommended storage and handling conditions (see Section 7).
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
Materials to avoid	: Reactive or incompatible with the following materials:,acids,oxidizing materials,strong alkalis
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Hazardous polymerization	: Under normal conditions of storage and use, hazardous polymerization will not occur.

11. Toxicological information

Write LD50 Oral LD50 Dermal LC50 Inhalation Vapor Rat Ratbit LC50 Inhalation Rat 4.3 g/kg >1.7 g/kg - White mineral oil (petroleum) titanium dioxide LD50 Dermal LD50 Dermal LD50 Oral LD50 Oral Rat 5000 mg/kg >636 mg/kg - Conclusion/Summary : Not available. Rat >5000 rg/kg - Conclusion/Summary : Not available. Rat >3 g/kg - Conclusion/Summary : Not available. Conclusion/Summary : Not available. Conclusion/Summary : Not available. Conclusion/Summary : Not available. Carcinogenicity : Contains material which causes damage to the following organs: brain. Contains material which may cause damage to the following organs: brain. Contains material which may cause cancer, based on animal data. Risk of cancer depends on duration and level of exposure. Classification ProductVingredient name ACGIH IARC NTP White mineral oil (petroleum) titanium dioxide A4 3 - - ProductVingredient name ACGIH IARC NTP - White mineral oil (petroleum)	Product/ingredient name	Result	Species	Dose	Exposure
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White mineral oil (petroleum) titanium dioxide toluene LD50 Oral LD50 Oral LD50 Oral LD50 Oral Rat Rat S30 g/kg - - - - - - - - - - Conclusion/Summary : Not available. Conclusion/Summary : Not available. Chronic toxicity : Not available. Conclusion/Summary : Not available. Chronic toxicity : On available. Conclusion/Summary : Not available. Defatting irritant : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Target organs : Contains material which causes damage to the following organs: brain. Contains material which may cause damage to the following organs: kidneys, lungs, the nervous system, liver, gastrointestinal tract, upper respiratory tract, skin, central nervou system (CNS), ears, eye, lens or cornea. Carcinogenicity : Contains material which may cause cancer, based on animal data. Risk of cancer depends on duration and level of exposure. Classification A4 3 - - Product/ingredient name ACGIH IARC NTP White mineral oil (petroleum) titanium dioxide toluene A4 2B - - Carcinogen Classification code: ACGIH: A1, A2, A3, A4, A5 IARC: 11, A2, A3, A4, A5 IARC: 12, A2, B3, 4 - Carcinogen Classification code: ACG			Rat	4000 ppm	4 hours
Ittanium dioxide LD50 Oral Rat >11 g/kg - toluene LD50 Oral Rat 636 mg/kg - Conclusion/Summary : Not available. Rat 49 g/m3 4 hours Conclusion/Summary : Not available. - - - Conclusion/Summary : Not available. - - - Defatting irritant : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Target organs : Contains material which causes damage to the following organs: kidneys, lungs, the nervous system, liver, gastrointestinal tract, upper respiratory tract, skin, central nervou system (CNS), ears, eye, lens or cornea. Carcinogenicity : Contains material which may cause cancer, based on animal data. Risk of cancer depends on duration and level of exposure. Classification Product/ingredient name ACGIH IARC NTP Fylene A3 2B - - ethylbenzene A3 2B - - White mineral oil (petroleum) A4 3 - - Vhite mineral oil (petroleum) A4 3 -		Vapor			
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Chronic toxicity Conclusion/Summary : Not available. Defatting irritant : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Target organs : Contains material which causes damage to the following organs: brain. Contains material which may cause damage to the following organs: kidneys, lungs, the nervous system, liver, gastrointestinal tract, upper respiratory tract, skin, central nervou system (CNS), ears, eye, lens or cornea. Carcinogenicity : Contains material which may cause cancer, based on animal data. Risk of cancer depends on duration and level of exposure. Classification Product/ingredient name ACGIH IARC NTP Kylene A4 3 - ethylbenzene A3 2B - White mineral oil (petroleum) A4 2B - A4 3 - - Carcinogen Classification code: ACGIH: A1, A2, A3, A4, A5 - Manum carcinogen A4 3 - Oreal (petroleum) A4 - - ACGII: A1, A2, A3, A4, A5 - - - White mineral oil (petroleum) A4 - - Marce: 1, 2, 2B, 3, 4 - - -			T COL	io ginio	THOUTO
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Carcinogenicity : Contains material which may cause cancer, based on animal data. Risk of cancer depends on duration and level of exposure. Classification ACGIH IARC NTP Product/ingredient name ACGIH IARC NTP Kylene A4 3 - ethylbenzene A3 2B - White mineral oil (petroleum) A4 - - titanium dioxide A4 2B - toluene A4 3 - Carcinogen Classification code: ACGIH: A1, A2, A3, A4, A5 - IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen - Not listed or regulated as a carcinogen: - - - Developmental effects : Contains material which may cause developmental abnormalities, based on animal data	Conta	ains material which may ous system, liver, gastroi	cause damage to ntestinal tract, up	o the following organs	: kidneys, lungs, the
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Product/ingredient name ACGIH IARC NTP Wilene A4 3 - ethylbenzene A3 2B - White mineral oil (petroleum) A4 - - titanium dioxide A4 2B - toluene A4 2B - Carcinogen Classification code: ACGIH: A1, A2, A3, A4, A5 - IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen - Developmental effects : Contains material which may cause developmental abnormalities, based on animal da	Conta nervo syste Carcinogenicity Carcinogenicity : Conta	ains material which may ous system, liver, gastroi m (CNS), ears, eye, lens ains material which may	cause damage to ntestinal tract, up s or cornea. cause cancer, ba	o the following organs oper respiratory tract,	: kidneys, lungs, the skin, central nervous
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titanium dioxide A4 2B - toluene A4 3 - Carcinogen Classification code: ACGIH: A1, A2, A3, A4, A5 - IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen - NTP: Known to be a human carcinogen Not listed or regulated as a carcinogen: - - Developmental effects : Contains material which may cause developmental abnormalities, based on animal da	Conta nervo syste Carcinogenicity Carcinogenicity Classification Product/ingredient name Sylene	ains material which may ous system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure.	o the following organs oper respiratory tract, ased on animal data.	: kidneys, lungs, the skin, central nervou: Risk of cancer
toluene A4 3 - Carcinogen Classification code: ACGIH: A1, A2, A3, A4, A5 IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen Not listed or regulated as a carcinogen: - - Developmental effects : Contains material which may cause developmental abnormalities, based on animal da	Conta nervo syste Carcinogenicity Carcinogenicity : Conta depen Classification Product/ingredient name xylene ethylbenzene	ains material which may ous system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure.	o the following organs oper respiratory tract, ased on animal data.	: kidneys, lungs, the skin, central nervou: Risk of cancer
Carcinogen Classification code: ACGIH: A1, A2, A3, A4, A5 IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen Not listed or regulated as a carcinogen: - Developmental effects : Contains material which may cause developmental abnormalities, based on animal da	Conta nervo system Carcinogenicity Carcinogenicity Carcinogenicity Classification Product/ingredient name Sylene ethylbenzene White mineral oil (petroleum)	ains material which may ous system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3 A4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure. IARC 3 2B -	o the following organs oper respiratory tract, ased on animal data.	: kidneys, lungs, the skin, central nervou: Risk of cancer
IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen Not listed or regulated as a carcinogen: - Developmental effects : Contains material which may cause developmental abnormalities, based on animal da	Conta nervo system Carcinogenicity Carcinogenicity : Conta dependent Classification Product/ingredient name xylene ethylbenzene White mineral oil (petroleum) titanium dioxide	ains material which may ous system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3 A4 A4 A4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure. IARC 3 2B - 2B	o the following organs oper respiratory tract, ased on animal data.	: kidneys, lungs, the skin, central nervou Risk of cancer
IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen Not listed or regulated as a carcinogen: - Example 1 Contains material which may cause developmental abnormalities, based on animal da	Conta nervo system Carcinogenicity Carcinogenicity : Conta dependent Classification Product/ingredient name vylene ethylbenzene White mineral oil (petroleum) titanium dioxide	ains material which may ous system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3 A4 A4 A4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure. IARC 3 2B - 2B	o the following organs oper respiratory tract, ased on animal data.	: kidneys, lungs, the skin, central nervous Risk of cancer
NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen a human carcinogen Not listed or regulated as a carcinogen: - Example 1 Contains material which may cause developmental abnormalities, based on animal da	Conta nervo system Carcinogenicity Carcinogenicity : Conta dependent Classification Product/ingredient name Velene ethylbenzene White mineral oil (petroleum) titanium dioxide toluene	ains material which may ous system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3 A4 A4 A4 A4 A4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure. IARC 3 2B - 2B	o the following organs oper respiratory tract, ased on animal data.	: kidneys, lungs, the skin, central nervous Risk of cancer
Not listed or regulated as a carcinogen: - Developmental effects : Contains material which may cause developmental abnormalities, based on animal da	Conta nervo system Carcinogenicity Carcinogenicity : Conta dependent Classification Product/ingredient name Velene ethylbenzene White mineral oil (petroleum) titanium dioxide toluene Carcinogen Classification code: ACC	ains material which may bus system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3 A4 A4 A4 A4 A4 A4 A4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure. IARC 3 2B - 2B	o the following organs oper respiratory tract, ased on animal data.	: kidneys, lungs, the skin, central nervous Risk of cancer
Developmental effects : Contains material which may cause developmental abnormalities, based on animal da	Conta nervo syste Carcinogenicity Carcinogenicity : Conta depen Classification Product/ingredient name Kylene ethylbenzene White mineral oil (petroleum) titanium dioxide toluene Carcinogen Classification code: ACC IARC	ains material which may bus system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3 A4 A4 A4 A4 BIH: A1, A2, A3, A4, A5 C: 1, 2A, 2B, 3, 4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure. IARC 3 2B - 2B 3	o the following organs oper respiratory tract, ased on animal data. NTF - - - - - - - -	: kidneys, lungs, the skin, central nervou: Risk of cancer
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	Contanervo system Carcinogenicity Carcinogenicity Carcinogenicity Contanervo Carcinogenicity Classification Product/ingredient name Xylene ethylbenzene White mineral oil (petroleum) titanium dioxide toluene Carcinogen Classification code: ACC NTP a hu Not	ains material which may bus system, liver, gastroi m (CNS), ears, eye, lens ains material which may nds on duration and leve ACGIH A4 A3 A4 A4 A4 A4 A4 A4 A4 A4 A4 A4 A4 A4 A4	cause damage to ntestinal tract, up s or cornea. cause cancer, ba el of exposure. IARC 3 2B - 2B 3 Cinogen; Reasonable inogen: -	o the following organs oper respiratory tract, ased on animal data. NTF - - - - - - - - - - - - -	: kidneys, lungs, the skin, central nervou Risk of cancer

Product name SUPRA LIGHT GREY 104670

11. Toxicological information

Fertility effects

: Contains material which may impair female fertility, based on animal data.

12. Ecological information

Environmental effects

: No known significant effects or critical hazards.

Aqualic ecoloxicity			
Product/ingredient	Result	Species	Exposure
name			
ethylbenzene	Acute LC50 150 to 200 mg/L Fresh water	Fish - Bluegill - Lepomis macrochirus	96 hours
titanium dioxide	Acute LC50 >100 mg/l Fresh water	Daphnia - Daphnia magna	48 hours

13. Disposal considerations

Waste disposal
 The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

14. Transport information

	TDG	Mexico	IMDG
UN number	UN1133	UN1133	UN1133
UN proper shipping name	ADHESIVES	ADHESIVES	ADHESIVES
Transport hazard class(es)	3	3	3
Packing group	III	III	III
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

TDG	: None identified.
Mexico	: None identified.
IMDG	: None identified.

Product name SUPRA LIGHT GREY 104670

14. Transport information

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. Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). 		
Proof of classification statement			
15. Regulatory inf	ormation		
Canada inventory (DSL)	: All components are listed or exempted.		
<u>Canada</u>			
WHMIS (Canada)	Class B-2: Flammable liquid with a flash point lower than 37.8°C (100°F). Class D-2A: Material causing other toxic effects (Very toxic). Class D-2B: Material causing other toxic effects (Toxic).		
<u>Mexico</u>			
Classification			
Flammability : 3 Healt	h : 2 Reactivity : 0		
16. Other informat	tion		
Hazardous Material Informatio	n System (U.S.A.)		
Health : 2 * Flamma (*) - Chronic effects	bility : 3 Physical hazards : 0		

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 are not required on MSDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)Health : 2Flammability : 3Instability : 0Date of previous issue: 2/10/2023Organization that prepared: EHSthe MSDS

✓ 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.