43212-5137



SAFETY DATA SHEET

Published Date Revision Date Revision Number Nov-13-2023 Nov-13-2023

1. IDENTIFICATION

Product identifier

Product code 5508

Product name Radiant Ultra Blue

Product category 5500 Series SV Screen Ink

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Industrial Printing Operations Recommended use

Details of the supplier of the safety data sheet

UNITED STATES UNITED KINGDOM Nazdar Company Nazdar Limited Barton Road 8501 Hedge Lane Terrace Shawnee, KS 66227 Tel: +001-913-422-1888 **Heaton Mersey**

Stockport, England SK4 3EG Tel: +44 161 442 2111 Tel: +001-800-677-4657

Fax: +001-913-422-2294

www.nazdar.com

Emergency telephone number

USA: Chemtrec: +001-800-424-9300 Outside USA: Chemtrec: +001-703-527-3887

24 Hour Emergency Phone Number

2. HAZARDS IDENTIFICATION

Classification

Serious eye damage/eye irritation	Category 2 - (H319)
Skin sensitization	Category 1 - (H317)
Carcinogenicity	Category 1B - (H350)
Specific target organ toxicity (repeated exposure)	Category 2 - (H373)
Aspiration hazard	Category 1 - (H304)
Chronic aquatic toxicity	Category 3 - (H412)
Flammable liquids	Category 3 - (H226)

Label elements







Signal word Danger

Hazard statements

H226 - Flammable liquid and vapor

H304 - May be fatal if swallowed and enters airways

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H350 - May cause cancer

H373 - May cause damage to organs through prolonged or repeated exposure

H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements

P201 - Obtain special instructions before use

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P260 - Do not breathe dust/fume/gas/mist/vapors/spray

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor

P308 + P313 - IF exposed or concerned: Get medical advice/attention

P331 - Do NOT induce vomiting

P403 + P235 - Store in a well-ventilated place. Keep cool

Hazards not otherwise classified (HNOC)

Causes mild skin irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	CAS No.	Weight-%	Trade secret	Note
Petroleum distillates, hydrotreated light	64742-47-8	10 - 30	*	
Solvent naphtha, petroleum, light aromatic	64742-95-6	10 - 30	*	
Calcium carbonate	1317-65-3	5 - 10	*	
Resin	Not Available	5 - 10	*	
1,2,4-Trimethylbenzene (constituent)	95-63-6	5 - 10	*	1
Ethylene glycol monopropyl ether	2807-30-9	1 - 5	*	
Crystalline silica (cristobalite)	14464-46-1	1 - 5	*	
1,3,5-Trimethylbenzene (constituent)	108-67-8	1 - 5	*	1
Titanium Dioxide	13463-67-7	1 - 5	*	
Cumene (constituent)	98-82-8	0.1 - < 1	*	1
Ethyl benzene (constituent)	100-41-4	0.1 - < 1	*	1
Emulsifier	Not Available	0.1 - < 1	*	

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

Note

4. FIRST-AID MEASURES

Description of first aid measures

General Advice Eye Contact Show this safety data sheet to the doctor in attendance.

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if irritation develops and

persists.

Skin Contact

Inhalation

Wash off immediately with soap and plenty of water for at least 15 minutes. Remove

contaminated clothing. If irritation (redness, rash, blistering) develops, get medical attention. Remove person to fresh air and keep comfortable for breathing. If breathing is irregular or

stopped, administer artificial respiration. Get medical attention immediately.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a

IngestionDo NOT induce vomiting. Never give anything by me physician or poison control center immediately.

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^{1.} Hazardous Constituent contained in Complex Substance(s) required for disclosure

Most important symptoms and effects, both acute and delayed

None under normal use conditions.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Foam. Carbon dioxide (CO2). Dry chemical. Water spray. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

No information available.

Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapors. May emit toxic fumes under fire conditions.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool containers / tanks with water spray. Sealed containers may rupture when heated.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Remove all sources of ignition. Ventilate the area. Avoid contact with eyes, skin and

clothing. Avoid breathing dust or vapor. Evacuate personnel to safe areas. Keep people

away from and upwind of spill/leak.

Environmental precautions

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Keep out of drains, sewers, ditches and waterways. Local authorities should be advised if significant spillages cannot be contained.

Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Use clean non-sparking tools to collect absorbed material.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Use personal protective equipment as required. Do not eat, drink or smoke when using this

product. Ensure adequate ventilation.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from open

flames, hot surfaces and sources of ignition. Keep container closed when not in use. Keep

out of the reach of children.

Incompatible Products Strong acids. Strong bases. Strong oxidizing agents. Reducing agent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

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Exposure limits

Chemical name	ACGIH TLV
1,2,4-Trimethylbenzene (constituent) 95-63-6	TWA: 10 ppm
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.025 mg/m³ respirable particulate matter
1,3,5-Trimethylbenzene (constituent) 108-67-8	TWA: 10 ppm
Titanium Dioxide 13463-67-7	TWA: 0.2 mg/m³ nanoscale respirable particulate matter TWA: 2.5 mg/m³ finescale respirable particulate matter
Cumene (constituent) 98-82-8	TWA: 5 ppm
Ethyl benzene (constituent) 100-41-4	TWA: 20 ppm

Chemical name	OSHA PEL
Calcium carbonate	TWA: 15 mg/m³ total dust
1317-65-3	TWA: 5 mg/m³ respirable fraction
Crystalline silica (cristobalite) 14464-46-1	TWA: 50 μg/m³
Titanium Dioxide 13463-67-7	TWA: 15 mg/m³ total dust
Cumene (constituent)	TWA: 50 ppm
98-82-8	TWA: 245 mg/m ³
	Skin
Ethyl benzene (constituent)	TWA: 100 ppm
100-41-4	TWA: 435 mg/m ³

Chemical name	OSHA PEL (vacated)
Calcium carbonate	TWA: 15 mg/m³ total dust
1317-65-3	TWA: 5 mg/m³ respirable fraction
Crystalline silica (cristobalite)	TWA: 0.05 mg/m³ respirable dust
14464-46-1	
Titanium Dioxide	TWA: 10 mg/m³ total dust
13463-67-7	
Cumene (constituent)	TWA: 50 ppm
98-82-8	TWA: 245 mg/m ³
	Skin
Ethyl benzene (constituent)	TWA: 100 ppm
100-41-4	TWA: 435 mg/m ³
	STEL: 125 ppm
	STEL: 545 mg/m³

Chemical name	Ontario TWAEV
Ethylene glycol monopropyl ether	TWA: 25 ppm
2807-30-9	TWA: 110 mg/m ³
	Skin
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.05 mg/m³ respirable fraction
Titanium Dioxide 13463-67-7	TWA: 10 mg/m³
Cumene (constituent) 98-82-8	TWA: 50 ppm
Ethyl benzene (constituent) 100-41-4	TWA: 20 ppm

Mexico OEL (TWA)
TWA/VLE-PPT: 0.025 mg/m³ respirable fraction
TWA/VLE-PPT: 10 mg/m ³
TWA/VLE-PPT: 50 ppm
TWA/VLE-PPT: 20 ppm

100-41-4

Appropriate engineering controls

Engineering Measures

Provide a good standard of general ventilation. Natural ventilation is from doors, windows etc. Controlled ventilation means air is supplied or removed by a powered fan. Users are advised to consider national Occupational Exposure Limits or other equivalent values. In case of insufficient ventilation, wear suitable respiratory equipment.

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). If splashes are likely to occur:. Wear **Eye/Face Protection**

suitable face shield. Ensure that eyewash stations and safety showers are close to the

workstation location.

Skin Protection Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as

appropriate, to prevent skin contact.

Hand Protection Chemical resistant protective gloves.

Suitable materials also with prolonged, direct contact (Recommended: Protective index 6,

corresponding >480 minutes of permeation time): eg. nitrile rubber (0.4 mm), chloroprene

rubber (0.5 mm), polyvinylchloride (0.7 mm) and other

Supplementary note: The specifications are based on tests, literature data and information of glove manufacturers. Taking into account the varying conditions, the practical usage of a chemical-protective glove in practice may be much shorter than the permeation time

determined through testing.

Due to different glove types, the manufacturer's directions for use should be observed. Replace gloves immediately when torn or any change in appearance is noticed such as

dimension, color, flexibility.

Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations. Selection of air-purifying or positive-pressure supplied-air will depend on the specific operation and the potential airborne concentration of

the material.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash hands before eating, drinking or smoking. Wash contaminated clothing before reuse. Avoid contact with eyes, skin and clothing. Wear suitable gloves and eye/face protection. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid **Appearance** Colored

Odor Characteristic **Odor Threshold** No information available

Values Remarks • Method **Property** No data available

Melting Point / Freezing Point No information available No data available **Boiling Point / Boiling Range** > 149 °C / 300 39 °C / 102 °F

Flash Point Pensky Martens Closed Cup (PMCC) **Evaporation rate** No data available

Flammability Limit in Air

Upper flammability limit No data available Lower flammability limit No data available **Vapor Pressure** No data available

Vapor Density No data available **Specific Gravity** 1.28

Water Solubility No data available

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Solubility in other solvents Partition coefficient: n-octanol/water

No information available **Autoignition Temperature**

No data available No data available No data available No data available

No data available

No data available

Explosive Properties No data available **Oxidizing Properties** No data available

Other information

Kinematic viscosity

Dynamic viscosity

Hyphen

Yes **Photochemically Reactive** Weight Per Gallon (lbs/gal) 10.67

VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
32.3	47.89	3.45	413.61

10. STABILITY AND REACTIVITY

Reactivity

No information available.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition.

Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Reducing agent.

Hazardous decomposition products

Thermal decomposition can lead to release of irritating gases and vapors. Carbon dioxide (CO2). Carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Specific test data for the substance or mixture is not available. **Eye Contact** Specific test data for the substance or mixture is not available. Skin Contact Specific test data for the substance or mixture is not available. Ingestion Specific test data for the substance or mixture is not available.

Chemical name	Oral LD50
Petroleum distillates, hydrotreated light	> 5000 mg/kg (Rat)
64742-47-8	
Solvent naphtha, petroleum, light aromatic	= 8400 mg/kg (Rat)
64742-95-6	
1,2,4-Trimethylbenzene (constituent)	= 3280 mg/kg (Rat)
95-63-6	
Ethylene glycol monopropyl ether	= 3089 mg/kg (Rat)
2807-30-9	
Titanium Dioxide	> 10000 mg/kg (Rat)
13463-67-7	
Cumene (constituent)	= 1400 mg/kg (Rat)
98-82-8	

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100-41-4

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Ethyl benzene (constituent)	= 3500 mg/kg (Rat)	
100-41-4		
Chamical mana	Downell DEO	
Chemical name	Dermal LD50	
Petroleum distillates, hydrotreated light 64742-47-8	> 2000 mg/kg (Rabbit)	
Solvent naphtha, petroleum, light aromatic 64742-95-6	> 2000 mg/kg (Rabbit)	
1,2,4-Trimethylbenzene (constituent) 95-63-6	> 3160 mg/kg (Rabbit)	
Ethylene glycol monopropyl ether 2807-30-9	= 870 mg/kg (Rabbit)	
Cumene (constituent) 98-82-8	= 12300 μL/kg (Rabbit)	
Ethyl benzene (constituent) 100-41-4	= 15400 mg/kg (Rabbit)	
Chemical name	Inhalation LC50	
Petroleum distillates, hydrotreated light	> 5.2 mg/L (Rat)4 h	
64742-47-8	2.2 mg/L (Nat) 4 m	
Solvent naphtha, petroleum, light aromatic 64742-95-6	= 3400 ppm (Rat) 4 h	
1,2,4-Trimethylbenzene (constituent) 95-63-6	= 18 g/m³ (Rat) 4 h	
Ethylene glycol monopropyl ether 2807-30-9	= 1530 ppm (Rat) 7 h	
1,3,5-Trimethylbenzene (constituent) 108-67-8	= 24 g/m³ (Rat) 4 h	
Titanium Dioxide 13463-67-7	= 5.09 mg/L (Rat)4 h	
Cumene (constituent) 98-82-8	> 3577 ppm (Rat)6 h	
Ethyl benzene (constituent)	= 17.4 mg/L (Rat)4 h	

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Specific test data for the substance or mixture is not available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Specific test data for the substance or mixture is not available.

Eye damage/irritation Specific test data for the substance or mixture is not available. Causes serious eye irritation.

(based on components).

Irritation Specific test data for the substance or mixture is not available.

Corrosivity Specific test data for the substance or mixture is not available.

Sensitization Specific test data for the substance or mixture is not available. May cause an allergic skin

reaction. (based on components).

Mutagenic Effects Specific test data for the substance or mixture is not available.

Carcinogenic effects Specific test data for the substance or mixture is not available. May cause cancer. (based

on components).

Reproductive Effects Specific test data for the substance or mixture is not available.

STOT - single exposure Specific test data for the substance or mixture is not available.

STOT - repeated exposure Specific test data for the substance or mixture is not available. May cause damage to

organs through prolonged or repeated exposure. (based on components).

Chronic Toxicity Specific test data for the substance or mixture is not available

Aspiration hazard Specific test data for the substance or mixture is not available. May be fatal if swallowed and

enters airways. (based on components).

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH
Crystalline silica (cristobalite)	A2
14464-46-1	
Titanium Dioxide	A3

13463-67-7	
Cumene (constituent)	A3
98-82-8	
Ethyl benzene (constituent)	A3
100-41-4	
Chemical name	IARC
Crystalline silica (cristobalite)	Group 1
14464-46-1	
Titanium Dioxide	Group 2B
13463-67-7	
Cumene (constituent)	Group 2B
98-82-8	
Ethyl benzene (constituent)	Group 2B
100-41-4	
Chemical name	NTP
Crystalline silica (cristobalite)	Known
14464-46-1	
Cumene (constituent)	Reasonably Anticipated
98-82-8	
Chemical name	OSHA
Crystalline silica (cristobalite)	X
14464-46-1	
Titanium Dioxide	x
13463-67-7	
Cumene (constituent)	×
98-82-8	
Ethyl benzene (constituent)	×
100-41-4	1
[100-41-4	

Numerical measures of toxicity - Product Information

Unknown acute toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

 ATEmix (oral)
 99,999.00 mg/kg

 ATEmix (dermal)
 34,376.20 mg/kg

 ATEmix (inhalation-gas)
 99,999.00

 ATEmix (inhalation-dust/mist)
 29.20 mg/l

 ATEmix (inhalation-vapor)
 214.30

12. ECOLOGICAL INFORMATION

Ecotoxicity

Specific test data for the substance or mixture is not available. Harmful to aquatic life with long lasting effects. (based on components).

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Chemical name	Algae/aquatic plants
Cumene (constituent)	72h EC50 Pseudokirchneriella subcapitata: = 2.6 mg/L
98-82-8	
Ethyl benzene (constituent)	72h EC50 Pseudokirchneriella subcapitata: = 4.6 mg/L
100-41-4	96h EC50 Pseudokirchneriella subcapitata: > 438 mg/L
	72h EC50 Pseudokirchneriella subcapitata: 2.6 - 11.3 mg/L static
	96h EC50 Pseudokirchneriella subcapitata: 1.7 - 7.6 mg/L static
Chemical name	Fish

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Petroleum distillates, hydrotreated light 64742-47-8	96h LC50 Pimephales promelas: = 45 mg/L (flow-through) 96h LC50 Lepomis macrochirus: = 2.2 mg/L (static) 96h LC50 Oncorhynchus mykiss: = 2.4 mg/L (static)
Solvent naphtha, petroleum, light aromatic 64742-95-6	96h LC50 Oncorhynchus mykiss: = 9.22 mg/L
1,2,4-Trimethylbenzene (constituent) 95-63-6	96h LC50 Pimephales promelas: 7.19 - 8.28 mg/L (flow-through)
Ethylene glycol monopropyl ether 2807-30-9	96h LC50 Pimephales promelas: > 5000 mg/L (static)
1,3,5-Trimethylbenzene (constituent) 108-67-8	96h LC50 Pimephales promelas: = 3.48 mg/L
Cumene (constituent) 98-82-8	96h LC50 Pimephales promelas: 6.04 - 6.61 mg/L (flow-through) 96h LC50 Oncorhynchus mykiss: = 4.8 mg/L (flow-through) 96h LC50 Oncorhynchus mykiss: = 2.7 mg/L (semi-static) 96h LC50 Poecilia reticulata: = 5.1 mg/L (semi-static)
Ethyl benzene (constituent) 100-41-4	96h LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L (static) 96h LC50 Oncorhynchus mykiss: = 4.2 mg/L (semi-static) 96h LC50 Pimephales promelas: 7.55 - 11 mg/L (flow-through) 96h LC50 Lepomis macrochirus: = 32 mg/L (static) 96h LC50 Pimephales promelas: 9.1 - 15.6 mg/L (static) 96h LC50 Poecilia reticulata: = 9.6 mg/L (static)

Chemical name	Crustacea
Solvent naphtha, petroleum, light aromatic	48h EC50 Daphnia magna: = 6.14 mg/L
64742-95-6	
1,2,4-Trimethylbenzene (constituent)	48h EC50 Daphnia magna: = 6.14 mg/L
95-63-6	
Cumene (constituent)	48h EC50 Daphnia magna: 7.9 - 14.1 mg/L Static
98-82-8	48h EC50 Daphnia magna: = 0.6 mg/L
Ethyl benzene (constituent)	48h EC50 Daphnia magna: 1.8 - 2.4 mg/L
100-41-4	

Persistence and Degradability

No information available.

Bioaccumulation

Chemical name	Partition coefficient
1,2,4-Trimethylbenzene (constituent)	3.63
95-63-6	
Cumene (constituent)	3.7
98-82-8	
Ethyl benzene (constituent)	3.2
100-41-4	

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods Contain and dispose of waste according to local regulations.

Contaminated Packaging

Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. TRANSPORT INFORMATION

Note:

This information is not intended to convey all specific transportation requirements relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation information can be found in the specific regulations for your mode of transportation. It is the responsibility of the transporting organization to follow all applicable laws, regulations and

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rules relating to the transportation of the material.

DOT In the U.S. and Canada, this material may be reclassified as a combustible liquid and is not

regulated, via surface transportation, in containers less than 119 gallons or 450 liters [per 49 CFR 173.150 (f)] [per Transportation of Dangerous Goods Regulations/Clear Language Part

1.33]. UN1210

UN/ID no Printing Ink **Proper Shipping Name**

Transport hazard class(es) **Packing Group** Ш

ICAO / IATA / IMDG / IMO

UN/ID no UN1210 Proper Shipping Name Printing Ink 3

Transport hazard class(es) Ш **Packing Group**

15. REGULATORY INFORMATION

International Inventories

All substances are listed as ACTIVE on the TSCA Inventory. For further information, please contact:. Supplier (manufacturer/importer/downstream user/distributor).

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical name	CAS No.	Weight-%	SARA 313 - Threshold Values %
1,2,4-Trimethylbenzene (constituent)	95-63-6	5 - 10	1.0
Ethylene glycol monopropyl ether	2807-30-9	1 - 5	1.0
Cumene (constituent)	98-82-8	0.1 - < 1	0.1
Ethyl benzene (constituent)	100-41-4	0.1 - < 1	0.1

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air

7.01		
Chemical name	CAS No.	Weight-%
Ethylene glycol monopropyl ether	2807-30-9	1 - 5
Xylenes (o-, m-, p- isomers)	1330-20-7	0.1 - < 1
Cumene (constituent)	98-82-8	0.1 - < 1
Xylenes (o-, m-, p- isomers) (constituent)	1330-20-7	0.1 - < 1
Ethyl benzene (constituent)	100-41-4	0.1 - < 1

US State Regulations

Chemical name	Massachusetts
Calcium carbonate	X
1317-65-3	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Crystalline silica (cristobalite)	X
14464-46-1	
1,3,5-Trimethylbenzene (constituent)	X
108-67-8	
Titanium Dioxide	X
13463-67-7	
Cumene (constituent)	x

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Ethyl benzene (constituent)	X	
100-41-4		
Chemical name	Minnesota	
	Right To Know	
Calcium carbonate	X	
1317-65-3		
1,2,4-Trimethylbenzene (constituent)	X	
95-63-6		
Crystalline silica (cristobalite)	X	
14464-46-1		
Titanium Dioxide	X	
13463-67-7		
Cumene (constituent)	X	
98-82-8		
Ethyl benzene (constituent)	X	
100-41-4		
Chemical name	New Jersey	
Calcium carbonate	X	
1317-65-3		
1,2,4-Trimethylbenzene (constituent)	X	
95-63-6		
Ethylene glycol monopropyl ether	X	
2807-30-9		
Crystalline silica (cristobalite)	X	
14464-46-1		
Titanium Dioxide	X	
13463-67-7		
Cumene (constituent)	X	
1 00 00 0		

Chemical name	Pennsylvania
Calcium carbonate 1317-65-3	X
1,2,4-Trimethylbenzene (constituent) 95-63-6	X
Ethylene glycol monopropyl ether 2807-30-9	X
Crystalline silica (cristobalite) 14464-46-1	X
Titanium Dioxide 13463-67-7	X
Cumene (constituent) 98-82-8	X
Ethyl benzene (constituent) 100-41-4	X

Ethyl benzene (constituent) 100-41-4

<u>California Proposition 65</u>
This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm

reproductive nami		
Chemical name	California Proposition 65	
Titanium Dioxide	Carcinogen	
Cumene (constituent)	Carcinogen	
Ethyl benzene (constituent)	Carcinogen	

Canada

98-82-8

Chemical name	NPRI - National Pollutant Release Inventory
Petroleum distillates, hydrotreated light	Part 5 Substance - Volatile Organic Compounds with Additional
64742-47-8	Reporting Requirements

Solvent naphtha, petroleum, light aromatic	Part 5 Substance - Volatile Organic Compounds with Additional
64742-95-6	Reporting Requirements
1,2,4-Trimethylbenzene (constituent)	Part 1, Group A Substance
95-63-6	Part 5 Substance - Volatile Organic Compounds with Additional
	Reporting Requirements
	Part 4 Substance - Criteria Air Contaminants
Ethylene glycol monopropyl ether	Part 5 Substance - Volatile Organic Compounds with Additional
2807-30-9	Reporting Requirements
	Part 4 Substance - Criteria Air Contaminants
1,3,5-Trimethylbenzene (constituent)	Part 5 Substance - Volatile Organic Compounds with Additional
108-67-8	Reporting Requirements
	Part 4 Substance - Criteria Air Contaminants
Cumene (constituent)	Part 1, Group A Substance
98-82-8	Part 4 Substance - Criteria Air Contaminants
Ethyl benzene (constituent)	Part 1, Group A Substance
100-41-4	Part 4 Substance - Criteria Air Contaminants

16. OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend - Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value

ACGIH: (American Conference of Governmental Industrial Hygienists)

A1 - Known Human Carcinogen A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen

A3 - Animal Carcinogen
IARC: (International Agency for Research on Cancer)
Group 1 - Carcinogenic to Humans
Group 2A - Probably Carcinogenic to Humans
Group 2B - Possibly Carcinogenic to Humans
Group 2B - Not Clear fields on to Carcinogenicity in Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

NTP: (National Toxicity Program)

Known - Known Carcinogen

Reasonably Anticipated to be a Human Carcinogen OSHA: (Occupational Safety & Health Administration)

X - Present

Revision Date Nov-13-2023

Pursuant to NOM-018-STPS-2015

This information within is considered correct but is not exhaustive and will be used for guidance only, which is based on the current knowledge of the substance or mixture and is applicable to the appropriate safety precautions for the product.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet