

# SAFETY DATA SHEET

Published Date Nov-13-2023 Revision Date Nov-13-2023 Revision Number 2.6

# **1. IDENTIFICATION**

#### Product identifier Product code 55LF18 **Product name Medium Yellow** 5500 Series SV Screen Ink **Product category** Other means of identification None Synonyms Recommended use of the chemical and restrictions on use **Recommended use Industrial Printing Operations** Details of the supplier of the safety data sheet UNITED KINGDOM UNITED STATES Nazdar Company Nazdar Limited Barton Road 8501 Hedge Lane Terrace

8501 Hedge Lane Terrace Shawnee, KS 66227 Tel: +001-913-422-1888 Tel: +001-800-677-4657 Fax: +001-913-422-2294 www.nazdar.com

### Nazdar Limited Barton Road Heaton Mersey Stockport, England SK4 3EG Tel: +44 161 442 2111

# 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)
Aspiration hazard	Category 1 - (H304)
Chronic aquatic toxicity	Category 3 - (H412)
Flammable liquids	Category 3 - (H226)

# Label elements



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

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

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	Note
			secret	-
Talc	14807-96-6	10 - 30	*	
Petroleum distillates, hydrotreated light	64742-47-8	10 - 30	*	
Solvent naphtha, petroleum, light aromatic	64742-95-6	10 - 30	*	
Titanium Dioxide	13463-67-7	5 - 10	*	
1,2,4-Trimethylbenzene (constituent)	95-63-6	5 - 10	*	1
Ethylene glycol monopropyl ether	2807-30-9	5 - 10	*	
Resin	Not Available	1 - 5	*	
1,3,5-Trimethylbenzene (constituent)	108-67-8	1 - 5	*	1
Cumene (constituent)	98-82-8	0.1 - < 1	*	1
Crystalline silica (cristobalite)	14464-46-1	0.1 - < 1	*	

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

Note

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

# 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	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.
Inhalation	Remove person to fresh air and keep comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. Get medical attention immediately.
Ingestion	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

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

#### **Exposure limits**

Chemical name	ACGIH TLV
Talc	TWA: 2 mg/m <sup>3</sup> particulate matter containing no asbestos and <1%
14807-96-6	crystalline silica, respirable particulate matter

Titanium Dioxide 13463-67-7	TWA: 0.2 mg/m <sup>3</sup> nanoscale respirable particulate matter TWA: 2.5 mg/m <sup>3</sup> finescale respirable particulate matter
1,2,4-Trimethylbenzene (constituent) 95-63-6	TWA: 10 ppm
1,3,5-Trimethylbenzene (constituent) 108-67-8	TWA: 10 ppm
Cumene (constituent) 98-82-8	TWA: 5 ppm
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.025 mg/m <sup>3</sup> respirable particulate matter

Chemical name	OSHA PEL
Titanium Dioxide	TWA: 15 mg/m <sup>3</sup> total dust
13463-67-7	
Cumene (constituent)	TWA: 50 ppm
98-82-8	TWA: 245 mg/m³ Skin
Crystalline silica (cristobalite)	TWA: 50 μg/m <sup>3</sup>
14464-46-1	

Chemical name	OSHA PEL (vacated)
Talc 14807-96-6	TWA: 2 mg/m <sup>3</sup> respirable dust
Titanium Dioxide 13463-67-7	TWA: 10 mg/m³ total dust
	TWA: 50 ppm TWA: 245 mg/m³ Skin
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.05 mg/m³ respirable dust

Chemical name	Ontario TWAEV
Talc 14807-96-6	TWA: 2 mg/m <sup>3</sup> respirable fraction
Titanium Dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup>
Ethylene glycol monopropyl ether 2807-30-9	TWA: 25 ppm TWA: 110 mg/m³ Skin
Cumene (constituent) 98-82-8	TWA: 50 ppm
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.05 mg/m <sup>3</sup> respirable fraction

Chemical name	Mexico OEL (TWA)
	TWA/VLE-PPT: 2 mg/m <sup>3</sup> respirable fraction
14807-96-6	STEL/PPT-CT: 2 mg/m <sup>3</sup> respirable fraction
Titanium Dioxide	TWA/VLE-PPT: 10 mg/m <sup>3</sup>
13463-67-7	
Cumene (constituent)	TWA/VLE-PPT: 50 ppm
98-82-8	
Crystalline silica (cristobalite)	TWA/VLE-PPT: 0.025 mg/m <sup>3</sup> respirable fraction
14464-46-1	

# 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

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

# 9. PHYSICAL AND CHEMICAL PROPERTIES

equipment, work area and clothing is recommended.

Information on basic physical and chemical properties				
Physical state	Liquid	Appearance	Colored	
Odor	Characteristic	Odor Threshold	No information available	
Property_	<u>Values</u>	Remarks • Method		
рН		No data available		
Melting Point / Freezing Point	No information available	No data available		
Boiling Point / Boiling Range	> 149 °C / 300 °F			
Flash Point	39 °C / 102 °F	Pensky Martens Closed	d 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	1.22			
Water Solubility		No data available		
Solubility in other solvents		No data available		
Partition coefficient: n-octanol/wate		No data available		
Autoignition Temperature	No information available	No data available		
Hyphen		No data available		
Kinematic viscosity		No data available		
Dynamic viscosity		No data available		
Explosive Properties	No data available			
Oxidizing Properties	No data available			
Other information				

Photochemically Reactive	Yes
Weight Per Gallon (Ibs/gal)	10.19

VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
42.67	61.62	4.35	521.35

# **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.

<u>Hazardous decomposition products</u> 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		
Titanium Dioxide	> 10000 mg/kg (Rat)	
13463-67-7		
1,2,4-Trimethylbenzene (constituent)	= 3280 mg/kg (Rat)	
95-63-6		
Ethylene glycol monopropyl ether	= 3089 mg/kg (Rat)	
2807-30-9		
Cumene (constituent)	= 1400 mg/kg (Rat)	
98-82-8		

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)

Chemical name	Inhalation LC50
Petroleum distillates, hydrotreated light	> 5.2 mg/L (Rat) 4 h
64742-47-8	
Solvent naphtha, petroleum, light aromatic	= 3400 ppm (Rat) 4 h
64742-95-6	
Titanium Dioxide	= 5.09 mg/L (Rat) 4 h
13463-67-7	
1,2,4-Trimethylbenzene (constituent)	= 18 g/m <sup>3</sup> (Rat) 4 h
95-63-6	
Ethylene glycol monopropyl ether	= 1530 ppm (Rat) 7 h
2807-30-9	
1,3,5-Trimethylbenzene (constituent)	= 24 g/m <sup>3</sup> (Rat) 4 h
108-67-8	
Cumene (constituent)	> 3577 ppm (Rat) 6 h
98-82-8	

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

onemical name	Addin
Titanium Dioxide	A3
13463-67-7	
Cumene (constituent)	A3
98-82-8	
Crystalline silica (cristobalite)	A2
14464-46-1	

Chemical name	IARC	
Titanium Dioxide 13463-67-7	Group 2B	
Cumene (constituent) 98-82-8	Group 2B	
Crystalline silica (cristobalite) 14464-46-1	Group 1	
Chemical name	NTP	
Cumene (constituent) 98-82-8	Reasonably Anticipated	
Crystalline silica (cristobalite) 14464-46-1	Known	
Chemical name	OSHA	

Titanium Dioxide 13463-67-7	X
Cumene (constituent) 98-82-8	X
Crystalline silica (cristobalite) 14464-46-1	X

# 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)	19,510.60 mg/kg
ATEmix (inhalation-gas)	99,999.00
ATEmix (inhalation-dust/mist)	22.40 mg/l
ATEmix (inhalation-vapor)	164.50 mg/l

# **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	

Chemical name	Fish
Talc 14807-96-6	96h LC50 Brachydanio rerio: > 100 g/L (semi-static)
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)

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

#### Persistence and Degradability

No information available.

### **Bioaccumulation**

		_	
Chemical name		Partition coefficient	
1,2,4-Trimethylbenzene (constituent) 95-63-6	3.63		
Cumene (constituent) 98-82-8	3.7		
	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:	te: 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 transportation of ganization to follow all applicable laws, regulations and rules relating to the transportation of the material.		
DOT UN/ID no Proper Shipping Name Transport hazard class(es) Packing Group	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 Printing Ink 3		
ICAO / IATA / IMDG / IMO UN/ID no Proper Shipping Name Transport hazard class(es) Packing Group	UN1210 Printing Ink 3 III		

# **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

# <u>SARA 313</u>

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.

CAS No.	Weight-%	SARA 313 - Threshold Values %
95-63-6	5 - 10	1.0
2807-30-9	5 - 10	1.0
98-82-8	0.1 - < 1	0.1
	95-63-6 2807-30-9	95-63-6 5 - 10 2807-30-9 5 - 10

<u>Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)</u> This product contains the following substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act:

Chemical name	CAS No.	Weight-%
Ethylene glycol monopropyl ether	2807-30-9	5 - 10
Cumene (constituent)	98-82-8	0.1 - < 1
Xylenes (o-, m-, p- isomers)	1330-20-7	0.1 - < 1
Xylenes (o-, m-, p- isomers) (constituent)	1330-20-7	0.1 - < 1

# US State Regulations

Chemical name	Massachusetts
Talc 14807-96-6	×
Titanium Dioxide 13463-67-7	X
1,2,4-Trimethylbenzene (constituent) 95-63-6	x
1,3,5-Trimethylbenzene (constituent) 108-67-8	x
Cumene (constituent) 98-82-8	x
Crystalline silica (cristobalite) 14464-46-1	X

Chemical name	Minnesota
	Right To Know
Talc	X
14807-96-6	
Titanium Dioxide	X
13463-67-7	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Cumene (constituent)	X
98-82-8	
Crystalline silica (cristobalite)	X
14464-46-1	

Chemical name	New Jersey
Talc	X
14807-96-6	
Titanium Dioxide	X
13463-67-7	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Ethylene glycol monopropyl ether	X
2807-30-9	
Cumene (constituent)	X
98-82-8	
Crystalline silica (cristobalite)	X
14464-46-1	

Chemical name	Pennsylvania
Talc	X
14807-96-6	
Titanium Dioxide	X
13463-67-7	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Ethylene glycol monopropyl ether	X
2807-30-9	
Cumene (constituent)	X
98-82-8	

Crystalline silica (cristobalite)	Х
14464-46-1	

#### California Proposition 65

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

Chemical name	California Proposition 65
Titanium Dioxide	Carcinogen
Cumene (constituent)	Carcinogen

# <u>Canada</u>

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

# **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 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 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.

#### **Disclaimer**

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