

SAFETY DATA SHEET

Published Date Nov-28-2023 Revision Date Nov-28-2023 Revision Number 2.8

1. IDENTIFICATION

<u>Product identifier</u> Product code Product name Product category	8421 Peacock Blue 8400 Series SV Screen Ink	
Other means of identification Synonyms	None	
Recommended use of the chemical and restrictions on use		
Recommended use	Industrial Printing Operations	
Details of the supplier of the safe	tv data sheet	
UNITED STATES	UNITED KINGDOM	
Nazdar Company	Nazdar Limited	
8501 Hedge Lane Terrace	Barton Road	
Shawnee, KS 66227	Heaton Mersey	
Tel: +001-913-422-1888	Stockport, England SK4 3EG	
Tel: +001-800-677-4657	Tel: +44 161 442 2111	

Emergency telephone number

Fax: +001-913-422-2294 www.nazdar.com

USA: Chemtrec: +001-800-424-9300 Outside USA: Chemtrec: +001-703-527-3887 24 Hour Emergency Phone Number

2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 1 - (H318)
Carcinogenicity	Category 2 - (H351)
Aspiration hazard	Category 1 - (H304)
Chronic aquatic toxicity	Category 3 - (H412)
Flammable liquids	Category 3 - (H226)

Label elements



Hazard statements

H226 - Flammable liquid and vapor H304 - May be fatal if swallowed and enters airways H315 - Causes skin irritation

H318 - Causes serious eye damage

H351 - Suspected of causing cancer

H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements

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

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P310 - Immediately call a POISON CENTER or doctor

P331 - Do NOT induce vomiting

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

Hazards not otherwise classified (HNOC)

Harmful to aquatic life.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	CAS No.	Weight-%	Trade secret	Note
Solvent naphtha, petroleum, heavy aromatic	64742-94-5	10 - 30	*	
Cyclohexanone	108-94-1	10 - 30	*	
Butyrolactone	96-48-0	5 - 10	*	
Titanium Dioxide	13463-67-7	5 - 10	*	
Solvent naphtha, petroleum, light aromatic	64742-95-6	1 - 5	*	
Kaolin	1332-58-7	1 - 5	*	
1,2,4-Trimethylbenzene (constituent)	95-63-6	1 - 5	*	1
Naphthalene (constituent)	91-20-3	1 - 5	*	1
1,3,5-Trimethylbenzene (constituent)	108-67-8	0.1 - < 1	*	1
Dibutyltin dilaurate	77-58-7	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
Cyclohexanone	TWA: 20 ppm
108-94-1	STEL: 50 ppm

	Skin
Titanium Dioxide	TWA: 0.2 mg/m ³ nanoscale respirable particulate matter
13463-67-7	TWA: 2.5 mg/m ³ finescale respirable particulate matter
Kaolin	TWA: 2 mg/m ³ particulate matter containing no asbestos and <1%
1332-58-7	crystalline silica, respirable particulate matter
1,2,4-Trimethylbenzene (constituent)	TWA: 10 ppm
95-63-6	
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	Skin
1,3,5-Trimethylbenzene (constituent)	TWA: 10 ppm
108-67-8	

Chemical name	OSHA PEL
Cyclohexanone	TWA: 50 ppm
108-94-1	TWA: 200 mg/m ³
Titanium Dioxide	TWA: 15 mg/m ³ total dust
13463-67-7	_
Kaolin	TWA: 15 mg/m ³ total dust
1332-58-7	TWA: 5 mg/m ³ respirable fraction
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	TWA: 50 mg/m ³

Chemical name	OSHA PEL (vacated)
Cyclohexanone	TWA: 25 ppm
108-94-1	TWA: 100 mg/m ³
	Skin
Titanium Dioxide	TWA: 10 mg/m ³ total dust
13463-67-7	
Kaolin	TWA: 10 mg/m ³ total dust
1332-58-7	TWA: 5 mg/m ³ respirable fraction
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	TWA: 50 mg/m ³
	STEL: 15 ppm
	STEL: 75 mg/m ³

Chemical name	Ontario TWAEV
Cyclohexanone 108-94-1	TWA: 20 ppm STEL: 50 ppm Skin
Titanium Dioxide 13463-67-7	TWA: 10 mg/m ³
Kaolin 1332-58-7	TWA: 2 mg/m ³ respirable particulate matter
Naphthalene (constituent) 91-20-3	TWA: 10 ppm Skin

Chemical name	Mexico OEL (TWA)
Cyclohexanone	TWA/VLE-PPT: 20 ppm
108-94-1	STEL/PPT-CT: 50 ppm
Titanium Dioxide	TWA/VLE-PPT: 10 mg/m ³
13463-67-7	
Kaolin	TWA/VLE-PPT: 2 mg/m ³ respirable fraction
1332-58-7	
Naphthalene (constituent)	TWA/VLE-PPT: 10 ppm
91-20-3	STEL/PPT-CT: 15 ppm

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 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 Consideratior	Is 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	
Property	Values	Remarks • Method		
pH	<u></u>	No data available		
Melting Point / Freezing Point	No information available	No data available		
Boiling Point / Boiling Range	> 149 °C / 300 °F			
Flash Point	44 °C / 111 °F	Tag closed cup		
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	1.12			
Water Solubility		No data available		
Solubility in other solvents		No data available		
Partition coefficient: n-octanol/wat	er	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)	9.34

VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
59.49	64.99	5.56	

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	
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	> 5000 mg/kg (Rat)	
Cyclohexanone 108-94-1	= 1544 mg/kg (Rat)	
Butyrolactone 96-48-0	= 1540 mg/kg (Rat)	
Titanium Dioxide 13463-67-7	> 10000 mg/kg (Rat)	
Solvent naphtha, petroleum, light aromatic 64742-95-6	= 8400 mg/kg (Rat)	
Kaolin 1332-58-7	> 5000 mg/kg (Rat)	
1,2,4-Trimethylbenzene (constituent) 95-63-6	= 3280 mg/kg (Rat)	
Naphthalene (constituent) 91-20-3	= 1110 mg/kg (Rat)	
Dibutyltin dilaurate 77-58-7	= 45 mg/kg (Rat)	
Chemical name	Dermal D50	

Cyclohexanone	= 947 mg/kg (Rabbit)
108-94-1	
Butyrolactone	> 5640 mg/kg (Rabbit)
96-48-0	
Solvent naphtha, petroleum, light aromatic	> 2000 mg/kg (Rabbit)
64742-95-6	
Kaolin	> 5000 mg/kg (Rat)
1332-58-7	
1,2,4-Trimethylbenzene (constituent)	> 3160 mg/kg (Rabbit)
95-63-6	
Naphthalene (constituent)	= 1120 mg/kg (Rabbit)
91-20-3	
Dibutyltin dilaurate	> 2000 mg/kg (Rat)
77-58-7	
Chemical name	Inhalation LC50
Solvent naphtha, petroleum, heavy aromatic	> 590 mg/m ³ (Rat) 4 h
64742-94-5	
Cyclohexanone	> 6.2 mg/L (Rat)4 h
108-94-1	
Butyrolactone	> 5100 mg/m³ (Rat)4 h
96-48-0	
Titanium Dioxide	= 5.09 mg/L (Rat)4 h
13463-67-7	
Solvent naphtha, petroleum, light aromatic	= 3400 ppm (Rat) 4 h
64742-95-6	
1.2.4-Trimethylbenzene (constituent)	$= 18 \text{a/m}^3$ (Rat) 4 h

1,2,4-1 rimethylbenzene (constituent) 95-63-6	= 18 g/m ³ (Rat) 4 h
Naphthalene (constituent) 91-20-3	>0.4 mg/L (Rat)4 h
1,3,5-Trimethylbenzene (constituent) 108-67-8	= 24 g/m³ (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. Causes skin irritation (pain, redness and swelling). (based on components).
Eye damage/irritation	Specific test data for the substance or mixture is not available. Causes serious eye damage. (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.
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. Suspected of causing 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).
Consinementativ	The table below indicates whether each agency has listed any ingredient on a persinggen

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen. Chemical name ACGIH Cyclohexanone A3

Cyclonexanone	A3
108-94-1	
Titanium Dioxide	A3
13463-67-7	
Naphthalene (constituent)	A3
91-20-3	

Chemical name	IARC
Titanium Dioxide	Group 2B
13463-67-7	
Naphthalene (constituent)	Group 2B
91-20-3	
Chemical name	NTP

Naphthalene (constituent) 91-20-3	Reasonably Anticipated
Chemical name	OSHA
Titanium Dioxide 13463-67-7	X
Naphthalene (constituent) 91-20-3	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)	5,532.30 mg/kg
ATEmix (dermal)	6,216.80 mg/kg
ATEmix (inhalation-gas)	99,999.00
ATEmix (inhalation-dust/mist)	7.64 mg/l
ATEmix (inhalation-vapor)	56.00 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
Butyrolactone	96h EC50 Desmodesmus subspicatus: = 79 mg/L
96-48-0	72h EC50 Desmodesmus subspicatus: = 360 mg/L
Chemical name	Fish
Solvent naphtha, petroleum, heavy aromatic	96h LC50 Pimephales promelas: = 19 mg/L (static)
64742-94-5	96h LC50 Oncorhynchus mykiss: = 2.34 mg/L
	96h LC50 Lepomis macrochirus: = 1740 mg/L (static)
	96h LC50 Pimephales promelas: = 45 mg/L (flow-through)
	96h LC50 Pimephales promelas: = 41 mg/L
Cyclohexanone	96h LC50 Pimephales promelas: 481 - 578 mg/L (flow-through)
108-94-1	96h LC50 Pimephales promelas: = 8.9 mg/L
Butyrolactone	96h LC50 Lepomis macrochirus: = 56 mg/L (static)
96-48-0	
Solvent naphtha, petroleum, light aromatic	96h LC50 Oncorhynchus mykiss: = 9.22 mg/L
64742-95-6	
1,2,4-Trimethylbenzene (constituent)	96h LC50 Pimephales promelas: 7.19 - 8.28 mg/L (flow-through)
95-63-6	
Naphthalene (constituent)	96h LC50 Oncorhynchus mykiss: = 1.6 mg/L (flow-through)
91-20-3	96h LC50 Oncorhynchus mykiss: 0.91 - 2.82 mg/L (static)
	96h LC50 Pimephales promelas: = 1.99 mg/L (static)
	96h LC50 Lepomis macrochirus: = 31.0265 mg/L (static)
	96h LC50 Pimephales promelas: 5.74 - 6.44 mg/L (flow-through)
1,3,5-Trimethylbenzene (constituent)	96h LC50 Pimephales promelas: = 3.48 mg/L
108-67-8	

Chemical name	Crustacea
Solvent naphtha, petroleum, heavy aromatic	48h EC50 Daphnia magna: = 0.95 mg/L
64742-94-5	
Butyrolactone	48h EC50 Daphnia magna Straus: > 500 mg/L
96-48-0	
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	
Naphthalene (constituent)	48h EC50 Daphnia magna: 1.09 - 3.4 mg/L Static
91-20-3	48h EC50 Daphnia magna: = 1.96 mg/L Flow through
	48h LC50 Daphnia magna: = 2.16 mg/L

Persistence and Degradability No information available.

Bioaccumulation

Chemical name	Partition coefficient
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	2.9 - 6.1
Cyclohexanone 108-94-1	0.86
Butyrolactone 96-48-0	-0.566
1,2,4-Trimethylbenzene (constituent) 95-63-6	3.63
Naphthalene (constituent) 91-20-3	3.6

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 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 III	
ICAO / IATA / IMDG / IMO		

UN/ID no	UN1210
Proper Shipping Name	Printing Ink
Transport hazard class(es)	3
Packing Group	111

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

SARA 313

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	1 - 5	1.0
Naphthalene (constituent)	91-20-3	1 - 5	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 Act:.

Chemical name	CAS No.	Weight-%
Naphthalene (constituent)	91-20-3	1 - 5

US State Regulations

Cyclohexanone

Chemical name	Massachusetts
Cyclohexanone	X
108-94-1	
Titanium Dioxide	Х
13463-67-7	
Kaolin	Х
1332-58-7	
1,2,4-Trimethylbenzene (constituent)	Х
95-63-6	
Naphthalene (constituent)	Х
91-20-3	
1,3,5-Trimethylbenzene (constituent)	X
108-67-8	

Chemical name	Minnesota Right To Know	
Cyclohexanone	X	
108-94-1		
Titanium Dioxide	Х	
13463-67-7		
Kaolin	Х	
1332-58-7		
1,2,4-Trimethylbenzene (constituent)	Х	
95-63-6		
Naphthalene (constituent)	Х	
91-20-3		
Dibutyltin dilaurate	Х	
77-58-7		
Chemical name	New Jersey	

X

108-94-1	
Titanium Dioxide	X
13463-67-7	
Kaolin	X
1332-58-7	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Naphthalene (constituent)	X
91-20-3	

Chemical name	Pennsylvania
Cyclohexanone	Х
108-94-1	
Titanium Dioxide	X
13463-67-7	
Kaolin	X
1332-58-7	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Naphthalene (constituent)	X
91-20-3	

<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

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

Canada

Chemical name	NPRI - National Pollutant Release Inventory
Solvent naphtha, petroleum, heavy aromatic	Part 5 Substance - Volatile Organic Compounds with Additional
64742-94-5	Reporting Requirements
	Part 4 Substance - Criteria Air Contaminants
Cyclohexanone	Part 4 Substance - Criteria Air Contaminants
108-94-1	
Butyrolactone	Part 4 Substance - Criteria Air Contaminants
96-48-0	
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
Naphthalene (constituent)	Part 1, Group A Substance
91-20-3	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

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-28-2023

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