

SAFETY DATA SHEET

Published Date Nov-28-2023 Revision Date Nov-28-2023 Revision Number 2.7

1. IDENTIFICATION

Product identifier Product code 88PB22 **Product name Transparent Blue Product category** 8800 Series SV Screen Ink 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 Shawnee, KS 66227 Tel: +001-913-422-1888 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

Heaton Mersey

Stockport, England SK4 3EG

Tel: +44 161 442 2111

Classification

Serious eye damage/eye irritation	Category 1 - (H318)
Carcinogenicity	Category 2 - (H351)
Aspiration hazard	Category 1 - (H304)
Chronic aquatic toxicity	Category 2 - (H411)
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

H318 - Causes serious eye damage

H351 - Suspected of causing cancer

H411 - Toxic 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

P273 - Avoid release to the environment

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)

Causes mild skin irritation. Toxic 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	30 - 60	*	
Butyrolactone	96-48-0	10 - 30	*	
2-Butoxyethanol	111-76-2	5 - 10	*	
Naphthalene (constituent)	91-20-3	1 - 5	*	1
Ethylene glycol monopropyl ether	2807-30-9	1 - 5	*	
1,2,4-Trimethylbenzene (constituent)	95-63-6	0.1 - < 1	*	1
Ethyl benzene (constituent)	100-41-4	0.1 - < 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, includ	ing 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
2-Butoxyethanol	TWA: 20 ppm
111-76-2	
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	Skin
1,2,4-Trimethylbenzene (constituent)	TWA: 10 ppm
95-63-6	
Ethyl benzene (constituent)	TWA: 20 ppm

100-41-4	
Chemical name	OSHA PEL
2-Butoxyethanol	TWA: 50 ppm
111-76-2	TWA: 240 mg/m ³
	Skin
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	TWA: 50 mg/m ³
Ethyl benzene (constituent)	TWA: 100 ppm
100-41-4	TWA: 435 mg/m ³

Chemical name	OSHA PEL (vacated)	
2-Butoxyethanol	TWA: 25 ppm	
111-76-2	TWA: 120 mg/m ³	
	Skin	
Naphthalene (constituent)	TWA: 10 ppm	
91-20-3	TWA: 50 mg/m ³	
	STEL: 15 ppm	
	STEL: 75 mg/m ³	
Ethyl benzene (constituent)	TWA: 100 ppm	
100-41-4	TWA: 435 mg/m ³	
	STEL: 125 ppm	
	STEL: 545 mg/m ³	

Chemical name	Ontario TWAEV	
2-Butoxyethanol 111-76-2	TWA: 20 ppm	
Naphthalene (constituent) 91-20-3	TWA: 10 ppm Skin	
Ethylene glycol monopropyl ether 2807-30-9	TWA: 25 ppm TWA: 110 mg/m³ Skin	
Ethyl benzene (constituent) 100-41-4	TWA: 20 ppm	

Chemical name	Mexico OEL (TWA)	
2-Butoxyethanol	TWA/VLE-PPT: 20 ppm	
111-76-2		
Naphthalene (constituent)	TWA/VLE-PPT: 10 ppm	
91-20-3	STEL/PPT-CT: 15 ppm	
Ethyl benzene (constituent)	TWA/VLE-PPT: 20 ppm	
100-41-4		

Appropriate engineering controls

Provide a good standard of general ventilation. Natural ventilation is from doors, windows **Engineering Measures** 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 Considerati	ons 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

eneral 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 Odor	Liquid Characteristic	Appearance Odor Threshold	Colored No information available
Property_	<u>Values</u>	Remarks • Method	d
pH Melting Point / Freezing Point	No information available	No data available No data available	
Boiling Point / Boiling Range	> 149 °C / 300 °F		
Flash Point	49 °C / 120 °F	Pensky Martens Clo	osed Cup (PMCC)
Evaporation rate Flammability Limit in Air		No data available	
Upper flammability limit		No data available	
Lower flammability limit		No data available	
Vapor Pressure		No data available	
Vapor Density Specific Gravity	1.07	No data available	
Water Solubility	1.07	No data available	
Solubility in other solvents		No data available	
Partition coefficient: n-octanol/wa	ter No information available	No data available No data available	
Autoignition Temperature 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 (lbs/gal)	8.9		
VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
63.81	66.92	5.68	680.9

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

Chamical name

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

Oral I DEO

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)
Butyrolactone 96-48-0	= 1540 mg/kg (Rat)
2-Butoxyethanol 111-76-2	= 470 mg/kg (Rat)
Naphthalene (constituent) 91-20-3	= 1110 mg/kg (Rat)
Ethylene glycol monopropyl ether 2807-30-9	= 3089 mg/kg (Rat)
1,2,4-Trimethylbenzene (constituent) 95-63-6	= 3280 mg/kg (Rat)
Ethyl benzene (constituent) 100-41-4	= 3500 mg/kg (Rat)
Chemical name	Dermal LD50
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	> 2000 mg/kg (Rabbit)
Butyrolactone 96-48-0	> 5640 mg/kg (Rabbit)
2-Butoxyethanol 111-76-2	= 435 mg/kg (Rabbit)
Naphthalene (constituent) 91-20-3	= 1120 mg/kg (Rabbit)
Ethylene glycol monopropyl ether 2807-30-9	= 870 mg/kg (Rabbit)
1,2,4-Trimethylbenzene (constituent) 95-63-6	> 3160 mg/kg (Rabbit)
Ethyl benzene (constituent) 100-41-4	= 15400 mg/kg (Rabbit)

Chemical name	Inhalation LC50
Solvent naphtha, petroleum, heavy aromatic	> 590 mg/m ³ (Rat) 4 h
64742-94-5	
Butyrolactone	> 5100 mg/m³ (Rat)4 h
96-48-0	

2-Butoxyethanol	= 450 ppm (Rat) 4 h
111-76-2	= 486 ppm (Rat) 4 h
Naphthalene (constituent) 91-20-3	> 0.4 mg/L (Rat)4 h
Ethylene glycol monopropyl ether 2807-30-9	= 1530 ppm (Rat) 7 h
1,2,4-Trimethylbenzene (constituent) 95-63-6	= 18 g/m³ (Rat)4 h
Ethyl benzene (constituent) 100-41-4	= 17.4 mg/L (Rat)4 h

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms	Specific test data for the substa	ance or mixture is not available.		
Delayed and immediate effects a	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 damage (based on components).			
Irritation Corrosivity Sensitization Mutagenic Effects Carcinogenic effects	Specific test data for the substance or mixture is not available. Specific test data for the substance or mixture is not available. Specific test data for the substance or mixture is not available. Specific test data for the substance or mixture is not available.			
Reproductive Effects STOT - single exposure STOT - repeated exposure Chronic Toxicity	Specific test data for the substance or mixture is not available. Suspected of causing cancer. (based on components). Specific test data for the substance or mixture is not available. Specific test data for the substance or mixture is not available. Specific test data for the substance or mixture is not available.			
Aspiration hazard	Specific test data for the substance or mixture is not available Specific test data for the substance or mixture is not available. May be fatal if swallowed and enters airways. (based on components). The table below indicates whether each agency has listed any ingredient as a carcinogen.			
Chemical name	The table below indicates whet	ACGIH		
2-Butoxyethanol 111-76-2		A3		
Naphthalene (constituent) 91-20-3 Ethyl benzene (constituent)		A3 A3		
100-41-4				
Chemical name		IARC		
Naphthalene (constituent) 91-20-3		Group 2B		
Ethyl benzene (constituent) 100-41-4		Group 2B		
Chemical name Naphthalene (constituent) 91-20-3		NTP Reasonably Anticipated		
Chemical name		OSHA		
Naphthalene (constituent) 91-20-3		X		
Ethyl benzene (constituent) 100-41-4		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)	4,986.30 mg/kg
ATEmix (dermal)	73,035.30 mg/kg
ATEmix (inhalation-gas)	99,999.00
ATEmix (inhalation-dust/mist)	17.10 mg/l
ATEmix (inhalation-vapor)	125.10 mg/l

12. ECOLOGICAL INFORMATION

<u>Ecotoxicity</u> Specific test data for the substance or mixture is not available. Toxic 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
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
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	96h LC50 Pimephales promelas: = 19 mg/L (static) 96h LC50 Oncorhynchus mykiss: = 2.34 mg/L
04742-94-5	96h LC50 Lepomis macrochirus: = 1740 mg/L (static)
	96h LC50 Pimephales promelas: = 45 mg/L (flow-through)
	96h LC50 Pimephales promelas: = 41 mg/L
Butyrolactone 96-48-0	96h LC50 Lepomis macrochirus: = 56 mg/L (static)
2-Butoxyethanol 111-76-2	96h LC50 Lepomis macrochirus: = 1490 mg/L (static) 96h LC50 Lepomis macrochirus: = 2950 mg/L
Naphthalene (constituent) 91-20-3	96h LC50 Oncorhynchus mykiss: = 1.6 mg/L (flow-through) 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)
Ethylene glycol monopropyl ether 2807-30-9	96h LC50 Pimephales promelas: > 5000 mg/L (static)
1,2,4-Trimethylbenzene (constituent) 95-63-6	96h LC50 Pimephales promelas: 7.19 - 8.28 mg/L (flow-through)
Ethyl benzene (constituent)	96h LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L (static)
100-41-4	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, heavy aromatic 64742-94-5	48h EC50 Daphnia magna: = 0.95 mg/L
Butyrolactone 96-48-0	48h EC50 Daphnia magna Straus: > 500 mg/L
2-Butoxyethanol 111-76-2	48h EC50 Daphnia magna: > 1000 mg/L
Naphthalene (constituent) 91-20-3	48h EC50 Daphnia magna: 1.09 - 3.4 mg/L Static 48h EC50 Daphnia magna: = 1.96 mg/L Flow through 48h LC50 Daphnia magna: = 2.16 mg/L
1,2,4-Trimethylbenzene (constituent) 95-63-6	48h EC50 Daphnia magna: = 6.14 mg/L
Ethyl benzene (constituent) 100-41-4	48h EC50 Daphnia magna: 1.8 - 2.4 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	
Butyrolactone 96-48-0	-0.566	
2-Butoxyethanol 111-76-2	0.81	
Naphthalene (constituent) 91-20-3	3.6	
1,2,4-Trimethylbenzene (constituent) 95-63-6	3.63	
Ethyl benzene (constituent) 100-41-4	3.2	

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 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

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 %
2-Butoxyethanol	111-76-2	5 - 10	1.0
Naphthalene (constituent)	91-20-3	1 - 5	0.1
Ethylene glycol monopropyl ether	2807-30-9	1 - 5	1.0
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 Act:.

Chemical name	CAS No.	Weight-%
Naphthalene (constituent)	91-20-3	1 - 5
Ethylene glycol monopropyl ether	2807-30-9	1 - 5
Xylenes (o-, m-, p- isomers)	1330-20-7	0.1 - < 1
Ethyl benzene (constituent)	100-41-4	0.1 - < 1

US State Regulations

Chemical name	Massachusetts
2-Butoxyethanol	X
111-76-2	
Naphthalene (constituent)	X
91-20-3	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Ethyl benzene (constituent)	X
100-41-4	

Chemical name	Minnesota Right To Know
2-Butoxyethanol	Х
111-76-2	
Naphthalene (constituent)	Х
91-20-3	
1,2,4-Trimethylbenzene (constituent)	Х
95-63-6	
Ethyl benzene (constituent)	Х
100-41-4	

Chemical name	New Jersey
2-Butoxyethanol	X
111-76-2	
Naphthalene (constituent)	Х
91-20-3	
Ethylene glycol monopropyl ether	Х
2807-30-9	
1,2,4-Trimethylbenzene (constituent)	Х
95-63-6	
Ethyl benzene (constituent)	Х
100-41-4	
Chemical name	Pennsylvania

Pennsylvania
X
X

91-20-3	
Ethylene glycol monopropyl ether	X
2807-30-9	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Ethyl benzene (constituent)	X
100-41-4	

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
Naphthalene (constituent)	Carcinogen
Ethyl benzene (constituent)	Carcinogen

<u>Canada</u>

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
Butyrolactone	Part 4 Substance - Criteria Air Contaminants
96-48-0	
2-Butoxyethanol	Part 1, Group A Substance
111-76-2	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
Ethylene glycol monopropyl ether	Part 5 Substance - Volatile Organic Compounds with Additional
2807-30-9	Reporting Requirements
	Part 4 Substance - Criteria Air Contaminants
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
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 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 MTP: (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