

SAFETY DATA SHEET

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1. IDENTIFICATION

Product identifier

Product code GV110

Product name Transparent Red

Product category GV Series SV Vinyl 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 safety data sheet

UNITED STATES
UNITED KINGDOM
Nazdar Company
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Emergency telephone number

USA: Chemtrec: +001-800-424-9300

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24 Hour Emergency Phone Number

2. HAZARDS IDENTIFICATION

Classification

Serious eye damage/eye irritation	Category 2 - (H319)
Carcinogenicity	Category 2 - (H351)
Specific target organ toxicity (single exposure)	Category 3 - (H335)
Aspiration hazard	Category 1 - (H304)
Chronic aquatic toxicity	Category 3 - (H412)

Label elements





Signal word Danger

Hazard statements

H304 - May be fatal if swallowed and enters airways

H319 - Causes serious eye irritation H335 - May cause respiratory irritation

H351 - Suspected of causing cancer

H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements

P201 - Obtain special instructions before use

P261 - Avoid breathing 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

P331 - Do NOT induce vomiting

Hazards not otherwise classified (HNOC)

Harmful to aquatic life.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	CAS No	Weight-%	Trade secret	Note
Isophorone	78-59-1	30 - 60	*	
Diacetone alcohol	123-42-2	10 - 30	*	
Solvent naphtha, petroleum, heavy aromatic	64742-94-5	10 - 30	*	
Ethyl 3-ethoxypropionate	763-69-9	5 - 10	*	
Solvent naphtha, petroleum, light aromatic	64742-95-6	1 - 5	*	
1,2,4-Trimethylbenzene (constituent)	95-63-6	0.1 - < 1	*	1
Naphthalene (constituent)	91-20-3	0.1 - < 1	*	1
1,3,5-Trimethylbenzene (constituent)	108-67-8	0.1 - < 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 Show this safety data sheet to the doctor in attendance.

Eye Contact 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 If breathing is irregular or stopped, administer artificial respiration. Get medical attention

immediately. Remove person to fresh air and keep comfortable for breathing.

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

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

Unsuitable Extinguishing Media

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

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. Sealed containers may rupture when heated. Cool containers / tanks with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Evacuate personnel to safe areas. Remove all sources of ignition. Keep people away from

and upwind of spill/leak. Avoid contact with eyes, skin and clothing. Ventilate the area. Avoid

breathing dust or vapor.

Environmental precautions

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

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 Ensure adequate ventilation. Do not eat, drink or smoke when using this product. Use

personal protective equipment as required.

Conditions for safe storage, including any incompatibilities

Storage Keep away from open flames, hot surfaces and sources of ignition. Keep out of the reach of

children. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep

container closed when not in use.

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure limits

Chemical name	ACGIH TLV	
Isophorone	Ceiling: 5 ppm	
78-59-1		
Diacetone alcohol	TWA: 50 ppm	
123-42-2		
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
Isophorone	TWA: 25 ppm
78-59-1	TWA: 140 mg/m ³
Diacetone alcohol	TWA: 50 ppm

123-42-2	TWA: 240 mg/m ³
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	TWA: 50 mg/m ³

Chemical name	OSHA PEL (vacated)
Isophorone	TWA: 4 ppm
78-59-1	TWA: 23 mg/m ³
Diacetone alcohol	TWA: 50 ppm
123-42-2	TWA: 240 mg/m ³
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
Isophorone 78-59-1	Ceiling: 5 ppm
Diacetone alcohol	TWA: 50 ppm
Ethyl 3-ethoxypropionate 763-69-9	TWA: 50 ppm TWA: 300 mg/m³
Naphthalene (constituent) 91-20-3	TWA: 10 ppm Skin

Chemical name	Mexico OEL (TWA)
Isophorone	Ceiling: 5 ppm
78-59-1	
Diacetone alcohol	TWA/VLE-PPT: 50 ppm
123-42-2	
Naphthalene (constituent)	TWA/VLE-PPT: 10 ppm
91-20-3	STEL/PPT-CT: 15 ppm

Appropriate engineering controls

Engineering Measures

In case of insufficient ventilation, wear suitable respiratory equipment. 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.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Wear safety glasses with side shields (or goggles). Ensure that eyewash stations and safety

showers are close to the workstation location. If splashes are likely to occur:. Wear suitable

face shield.

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. Avoid contact with eves, skin and clothing. Wear suitable gloves and eve/face protection, Regular cleaning of equipment, work area and clothing is recommended. Wash hands before eating, drinking or smoking. Wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid Colored **Appearance**

Characteristic Odor **Odor Threshold** No information available

Property Values Remarks • Method

No data available Hq

No data available **Melting Point / Freezing Point** No information available

Boiling Point / Boiling Range > 149 °C / 300 °F

Flash Point 66 °C / 150 °F Setaflash 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 1.02

Water Solubility No data available Solubility in other solvents No data available

Partition coefficient: n-octanol/water 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 (lbs/gal) 8.51

VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
68.1	69.89	5.8	695.19

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

Hazardous decomposition products

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

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

InhalationSpecific test data for the substance or mixture is not available.Eye ContactSpecific test data for the substance or mixture is not available.Skin ContactSpecific test data for the substance or mixture is not available.IngestionSpecific test data for the substance or mixture is not available.

Chemical name	Oral LD50	
Isophorone	= 1870 mg/kg (Rat)	
78-59-1		
Diacetone alcohol 123-42-2	> 4 g/kg(Rat)	
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	> 5000 mg/kg(Rat)	
Ethyl 3-ethoxypropionate 763-69-9	= 5 g/kg(Rat)	
Solvent naphtha, petroleum, light aromatic 64742-95-6	= 8400 mg/kg(Rat)	
1,2,4-Trimethylbenzene (constituent) 95-63-6	= 3280 mg/kg(Rat)	
Naphthalene (constituent) 91-20-3	= 1110 mg/kg(Rat)	

Chemical name	Dermal LD50
Isophorone 78-59-1	= 1700 mg/kg(Rat)
Diacetone alcohol 123-42-2	= 13630 mg/kg(Rabbit)
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	> 2000 mg/kg(Rabbit)
Ethyl 3-ethoxypropionate 763-69-9	> 9500 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)
Naphthalene (constituent) 91-20-3	= 1120 mg/kg(Rabbit)

Chemical name	Inhalation LC50	
Isophorone	= 7 mg/L (Rat) 4 h	
78-59-1		
Diacetone alcohol	> 7.23 g/m³ (Rat) 8 h	
123-42-2		
Solvent naphtha, petroleum, heavy aromatic	> 590 mg/m³ (Rat) 4 h	
64742-94-5		
Ethyl 3-ethoxypropionate	> 5.96 mg/L (Rat) 6 h	
763-69-9		
Solvent naphtha, petroleum, light aromatic	= 3400 ppm (Rat) 4 h	
64742-95-6		
1,2,4-Trimethylbenzene (constituent)	= 18 g/m³ (Rat) 4 h	
95-63-6		
Naphthalene (constituent)	> 0.4 mg/L (Rat) 4 h	
91-20-3		
1,3,5-Trimethylbenzene (constituent)	= 24 g/m³ (Rat) 4 h	
108-67-8		

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

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

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

(based on components).

Specific test data for the substance or mixture is not available. Irritation Specific test data for the substance or mixture is not available. Corrosivity Sensitization Specific test data for the substance or mixture is not available. Specific test data for the substance or mixture is not available. **Mutagenic Effects**

Specific test data for the substance or mixture is not available. Suspected of causing Carcinogenic effects

cancer. (based on components).

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

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

irritation. (based on components).

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
Isophorone	A3
78-59-1	
Naphthalene (constituent)	A3
91-20-3	

Chemical name	IARC
Naphthalene (constituent)	Group 2B
91-20-3	

Chemical name	NTP
Naphthalene (constituent)	Reasonably Anticipated
91-20-3	

Chemical name	OSHA
Isophorone	Χ
78-59-1	
Naphthalene (constituent)	X
91-20-3	

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) 5.082.50 ma/ka ATEmix (dermal) 4,620.40 mg/kg 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
Isophorone	72h EC50 Desmodesmus subspicatus: = 475.4 mg/L
78-59-1	96h EC50 Pseudokirchneriella subcapitata: 51.1 - 342 mg/L

Oh amira la anno	
Chemical name Fish	

Isophorone	96h LC50 Pimephales promelas: 132 - 159 mg/L (flow-through)
78-59-1	96h LC50 Lepomis macrochirus: 180 - 250 mg/L (static)
	96h LC50 Pimephales promelas: 213 - 271 mg/L (static)
Diacetone alcohol	96h LC50 Lepomis macrochirus: = 420 mg/L (static)
123-42-2	96h LC50 Lepomis macrochirus: = 420 mg/L
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
Ethyl 3-ethoxypropionate	96h LC50 Pimephales promelas: = 62 mg/L (static)
763-69-9	
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
Isophorone	48h EC50 Daphnia magna: = 117 mg/L
78-59-1	
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	48h EC50 Daphnia magna: = 0.95 mg/L
Ethyl 3-ethoxypropionate 763-69-9	48h EC50 Daphnia magna: = 970 mg/L
Solvent naphtha, petroleum, light aromatic 64742-95-6	48h EC50 Daphnia magna: = 6.14 mg/L
1,2,4-Trimethylbenzene (constituent) 95-63-6	48h EC50 Daphnia magna: = 6.14 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

<u>Persistence and Degradability</u> No information available.

Bioaccumulation

Chemical name	Partition coefficient
Isophorone	1.66
78-59-1	
Diacetone alcohol	1.03
123-42-2	
Solvent naphtha, petroleum, heavy aromatic	2.9 - 6.1
64742-94-5	
Ethyl 3-ethoxypropionate	1.35
763-69-9	
1,2,4-Trimethylbenzene (constituent)	3.63
95-63-6	
Naphthalene (constituent)	3.6
91-20-3	

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 Not regulated

ICAO / IATA / IMDG / IMO Not Regulated

15. REGULATORY INFORMATION

International Inventories

For further information, please contact:. All components are listed on the TSCA Inventory. 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 %
Naphthalene (constituent)	91-20-3	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-%
Isophorone	78-59-1	30 - 60
Naphthalene (constituent)	91-20-3	0.1 - < 1

US State Regulations

Chemical name	Massachusetts
Isophorone	X
78-59-1	
Diacetone alcohol	Χ
123-42-2	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Naphthalene (constituent)	X
91-20-3	
1,3,5-Trimethylbenzene (constituent)	X
108-67-8	

	Minnesota Right To Know
Isophorone 78-59-1	X
Diacetone alcohol 123-42-2	X
1,2,4-Trimethylbenzene (constituent) 95-63-6	X
Naphthalene (constituent)	X

91-20-3

95-63-6

Chemical name	New Jersey			
Isophorone	X			
78-59-1				
Diacetone alcohol	X			
123-42-2				
1,2,4-Trimethylbenzene (constituent)	X			

Chemical name	Pennsylvania
Isophorone 78-59-1	X
Diacetone alcohol	x
1,2,4-Trimethylbenzene (constituent) 95-63-6	X
Naphthalene (constituent) 91-20-3	X

Naphthalene (constituent) 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
Naphthalene (constituent)	Carcinogen

Canada

Chemical name	NPRI - National Pollutant Release Inventory
Isophorone	Part 4 Substance (as set out in Section 65 of the List of Toxic
78-59-1	Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999)
Diacetone alcohol 123-42-2	Part 4 Substance (as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999)
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	Part 5, Other Groups and Mixtures Part 4 Substance (as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999)
Ethyl 3-ethoxypropionate 763-69-9	Part 4 Substance (as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999)
Solvent naphtha, petroleum, light aromatic 64742-95-6	Part 5, Other Groups and Mixtures
1,2,4-Trimethylbenzene (constituent) 95-63-6	Part 1, Group A Substance; Part 5, Individual Substances Part 4 Substance (as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999)
Naphthalene (constituent) 91-20-3	Part 1, Group A Substance Part 4 Substance (as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999)
1,3,5-Trimethylbenzene (constituent) 108-67-8	Part 5, Isomer Groups (total of 1,2,3-Trimethylbenzene, CAS 526-73-8, and 1,3,5-Trimethylbenzene, CAS 108-67-8, excluding 1,2,4-Trimethylbenzene, CAS 95-63-6, listed under Trimethylbenzene (all isomers)) Part 4 Substance (as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999)

16. OTHER INFORMATION						
HMIS_	Health hazards	Flammability 2	Reactivity 0	Personal Protection X		

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 Jan-25-2023

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