

SAFETY DATA SHEET

Published DateRevision DateRevision NumberMay-15-2019May-15-20192.5

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product code GV139

Product name Majestic Yellow

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 Printing operations

Details of the supplier of the safety data sheet

UNITED STATES
UNITED KINGDOM
Nazdar Company
Nazdar Limited
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Burton Road
Heaton Mersey

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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)
Carcinogenicity	Category 2 - (H351)
Specific target organ toxicity (single exposure)	Category 3 - (H335)
Aspiration toxicity	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

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H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements

P264 - Wash face, hands and any exposed skin thoroughly after handling

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

P337 + P313 - If eye irritation persists: Get medical advice/attention

P202 - Do not handle until all safety precautions have been read and understood

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

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

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed

P273 - Avoid release to the environment

P331 - Do NOT induce vomiting

Hazards not otherwise classified (HNOC)

Causes mild skin irritation. Harmful to aquatic life.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Mixture</u>

Component	CAS-No	Weight %	Trade Secret	Note
Isophorone	78-59-1	30 - 60	*	
Solvent naphtha, petroleum, heavy aromatic	64742-94-5	10 - 30	*	
Diacetone alcohol	123-42-2	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	< 1	*	1
Naphthalene (constituent)	91-20-3	< 1	*	1
Rosin	8050-09-7	< 0.5	*	
1,3,5-Trimethylbenzene (constituent)	108-67-8	< 0.5	*	1

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

Note 1. Type of chemical: Constituent

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 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

Component	ACGIH TLV
Isophorone	Ceiling: 5 ppm
78-59-1	
Diacetone alcohol	TWA: 50 ppm
123-42-2	
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	Skin

Component	OSHA PEL
Isophorone	TWA: 25 ppm

78-59-1	TWA: 140 mg/m³
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

Component	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

Component	Ontario TWAEV
Isophorone	Ceiling: 5 ppm
78-59-1	
Diacetone alcohol	TWA: 50 ppm
123-42-2	
Ethyl 3-ethoxypropionate	TWA: 50 ppm
763-69-9	TWA: 300 mg/m ³
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	Skin
Rosin	:
8050-09-7	

Component	Mexico OEL (TWA)
Isophorone	Ceiling: 5 ppm
78-59-1	Ceiling: 25 mg/m ³
Diacetone alcohol	TWA/VLE-PPT: 50 ppm
123-42-2	TWA/VLE-PPT: 240 mg/m ³
	STEL/PPT-CT: 75 ppm
	STEL/PPT-CT: 360 mg/m ³
Naphthalene (constituent)	TWA/VLE-PPT: 10 ppm
91-20-3	TWA/VLE-PPT: 50 mg/m ³
	STEL/PPT-CT: 15 ppm
	STEL/PPT-CT: 75 mg/m ³

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 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.

No data available

equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid Appearance Colored Liquid

Odor Characteristic Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No data available

Melting Point / Freezing Point No data 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
Lower flammability limit
Vapor Pressure
Vapor Density

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

Specific Gravity 1.01

Water SolubilityNo data availableSolubility in other solventsNo data availablePartition coefficient: n-octanol/waterNo data availableAutoignition TemperatureNo data availableDecomposition temperatureNo data availableKinematic viscosityNo data available

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

Other Information

Dynamic viscosity

Photochemically Reactive Yes Weight Per Gallon (lbs/gal) 8.43

VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
69.42	70.47	5.86	702.29

10. STABILITY AND REACTIVITY

Reactivity

No information available.

Chemical stability

Stable under normal conditions.

Possibility of Hazardous Reactions

None under normal processing.

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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

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.

Component	Oral LD50	
Isophorone	= 1870 mg/kg (Rat)	
78-59-1		
Solvent naphtha, petroleum, heavy aromatic	> 5000 mg/kg (Rat)	
64742-94-5		
Diacetone alcohol	> 4 g/kg (Rat)	
123-42-2		
Ethyl 3-ethoxypropionate	= 5 g/kg (Rat)	
763-69-9		
Solvent naphtha, petroleum, light aromatic	= 8400 mg/kg (Rat)	
64742-95-6		
1,2,4-Trimethylbenzene (constituent)	= 3280 mg/kg (Rat)	
95-63-6		
Naphthalene (constituent)	= 1110 mg/kg (Rat)	
91-20-3		
Rosin	= 7600 mg/kg (Rat)	
8050-09-7		

Component	Dermal LD50
Isophorone 78-59-1	= 1700 mg/kg (Rat)
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	> 2 mL/kg(Rabbit)
Diacetone alcohol 123-42-2	= 13630 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)
Rosin 8050-09-7	> 2500 mg/kg (Rabbit)

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

95-63-6	
Naphthalene (constituent)	> 340 mg/m³ (Rat) 1 h
91-20-3	
Rosin	= 1.5 mg/L (Rat) 4 h
8050-09-7	
1,3,5-Trimethylbenzene (constituent)	= 24 g/m³ (Rat) 4 h
108-67-8	

Information on toxicological effects

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

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

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

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

(based on components).

IrritationSpecific test data for the substance or mixture is not available.CorrosivitySpecific test data for the substance or mixture is not available.SensitizationSpecific test data for the substance or mixture is not available.Mutagenic EffectsSpecific 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. May cause respiratory

irritation. (based on components). Specific test data for the substance or mixture is not available.

STOT - repeated exposure

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.

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

Component	IARC
Naphthalene (constituent)	Group 2B
91-20-3	·

Component	NTP
Naphthalene (constituent)	Reasonably Anticipated
91-20-3	

Component	OSHA
Manhthalana (constituant)	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) 4,844.00 mg/kg **ATEmix (dermal)** 4,404.00 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

Component	Algae/aquatic plants
Isophorone	96h EC50 Pseudokirchneriella subcapitata: 51.1 - 342 mg/L
78-59-1	72h EC50 Desmodesmus subspicatus: = 475.4 mg/L
Rosin	72h EC50 Desmodesmus subspicatus: = 400 mg/L
8050-09-7	, ·

Component	Fish
Isophorone	96h LC50 Pimephales promelas: 213 - 271 mg/L (static)
78-59-1	96h LC50 Lepomis macrochirus: 180 - 250 mg/L (static)
	96h LC50 Pimephales promelas: 132 - 159 mg/L (flow-through)
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
Diacetone alcohol	96h LC50 Lepomis macrochirus: = 420 mg/L (static)
123-42-2	96h LC50 Lepomis macrochirus: = 420 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 Pimephales promelas: 5.74 - 6.44 mg/L (flow-through)
91-20-3	96h LC50 Pimephales promelas: = 1.99 mg/L (static)
	96h LC50 Lepomis macrochirus: = 31.0265 mg/L (static)
	96h LC50 Oncorhynchus mykiss: = 1.6 mg/L (flow-through)
	96h LC50 Oncorhynchus mykiss: 0.91 - 2.82 mg/L (static)
1,3,5-Trimethylbenzene (constituent)	96h LC50 Pimephales promelas: = 3.48 mg/L
108-67-8	

Component	Crustacea
Isophorone 78-59-1	48h EC50 Daphnia magna: = 117 mg/L
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
Rosin 8050-09-7	48h EC50 Daphnia magna: 3.8 - 5.4 mg/L

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

Bioaccumulation

No information available

Component	Partition coefficient
Isophorone	1.66
78-59-1	
Solvent naphtha, petroleum, heavy aromatic	2.9 - 6.1
64742-94-5	
Diacetone alcohol	1.03
123-42-2	
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	

Other adverse effects

No information available

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.

DOTProper Shipping Name
Not regulated
Printing Ink

ICAO / IATA / IMDG / IMO
Proper Shipping Name
Not Regulated
Printing Ink

15. REGULATORY INFORMATION

International Inventories

All components are listed 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.

Component	CAS-No	Weight %	SARA 313 - Threshold Values
Naphthalene (constituent)	91-20-3	<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:.

Component	CAS-No	Weight %
Isophorone	78-59-1	30 - 60
Naphthalene (constituent)	91-20-3	< 1

U.S. State Regulations

Component	Massachusetts
	Right To Know
Isophorone	X

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

	Minnesota Right To Know
Isophorone	X
78-59-1	
Diacetone alcohol	X
123-42-2	
1,2,4-Trimethylbenzene (constituent)	X
95-63-6	
Naphthalene (constituent)	X
91-20-3	
Rosin	X
8050-09-7	

	New Jersey Right To Know
Isophorone 78-59-1	Х
Diacetone alcohol 123-42-2	Х
1,2,4-Trimethylbenzene (constituent) 95-63-6	Х
Naphthalene (constituent) 91-20-3	X

· •	Pennsylvania 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) 91-20-3	X
Rosin 8050-09-7	X

<u>California Prop. 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

Component	California Prop. 65
Naphthalene (constituent)	Carcinogen

Canada

Component	NPRI - National Pollutant Release Inventory
Isophorone	Part 4 Substance
78-59-1	
Solvent naphtha, petroleum, heavy aromatic	Part 5, Other Groups and Mixtures; Part 4 Substance
64742-94-5	
Diacetone alcohol	Part 4 Substance
123-42-2	
Ethyl 3-ethoxypropionate	Part 4 Substance
763-69-9	
Solvent naphtha, petroleum, light aromatic	Part 5, Other Groups and Mixtures
64742-95-6	
1,2,4-Trimethylbenzene (constituent)	Part 5, Individual Substances; Part 4 Substance

95-63-6	
Naphthalene (constituent)	Part 1, Group A Substance; Part 4 Substance
91-20-3	
1,3,5-Trimethylbenzene (constituent)	Part 5, Isomer Groups; Part 4 Substance
108-67-8	

16. OTHER INFORMATION

HMIS:HealthFlammabilityReactivityPersonal Protection2 *20X

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

NTP: (National Toxicity Program)

Known - Known Carcinogen

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

X - Present

Revision Date May-15-2019

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