

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## MasterRoc MP 368 PART B

Version	Revision Date:	SDS Number:	Date of last issue: 09/05/2023
2.2	06/13/2025	000000736056	Date of first issue: 01/24/2023

### SECTION 1. IDENTIFICATION

Product name : MasterRoc MP 368 PART B

Product code : 000000000050459477 000000000050459477

#### Manufacturer or supplier's details

Company name of supplier : Master Builders-Admixtures US,LLC

Address : 23700 Chagrin Blvd  
Beachwood OH 44122

Emergency telephone : ChemTel: +1-813-248-0585

National Emergency Tele-  
phone Number : USA: +1-800-255-3924 ChemTel contract no. MIS9240420

#### Recommended use of the chemical and restrictions on use

Recommended use : Product for construction chemicals

Restrictions on use : Reserved for industrial and professional use.  
Industrial use

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity (Inhalation) : Category 4

Skin irritation : Category 2

Eye irritation : Category 2A

Respiratory sensitization : Category 1

Skin sensitization : Sub-category 1B

Carcinogenicity (Inhalation) : Category 2

Specific target organ toxicity : Category 3 (Respiratory system)  
- single exposure

Specific target organ toxicity : Category 2  
- repeated exposure (Inhalation)

#### GHS label elements

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Hazard pictograms

:



Signal Word

:

Danger

Hazard Statements

:

H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H335 May cause respiratory irritation.  
H351 Suspected of causing cancer if inhaled.  
H373 May cause damage to organs through prolonged or repeated exposure if inhaled.

Precautionary Statements

:

### Prevention:

P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe mist or vapors.  
P264 Wash skin thoroughly after handling.  
P271 Use only outdoors or in a well-ventilated area.  
P272 Contaminated work clothing must not be allowed out of the workplace.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P285 In case of inadequate ventilation wear respiratory protection.

### Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308 + P313 IF exposed or concerned: Get medical advice/ attention.  
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.  
P342 + P311 If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.  
P362 Take off contaminated clothing and wash before reuse.

### Storage:

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

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P405 Store locked up.

### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

### Other hazards

Contains isocyanates. Inhalation of isocyanate mists or vapors may cause respiratory irritation, breathlessness, chest discomfort and reduced pulmonary function. Overexposure well above the PEL may result in bronchitis, bronchial spasms and pulmonary edema. Animal tests indicate that skin contact may play a role in causing respiratory sensitization.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : isocyanate

### Components

Chemical name	CAS-No.	Concentration (% w/w)
Isocyanic acid, polymethylenepolyphenylene ester	9016-87-9	$\geq 70 - < 90$
2-(2-butoxyethoxy)ethyl acetate	124-17-4	$\geq 10 - < 20$
Propane-1,2-diol, propoxylated	25322-69-4	$\geq 5 - < 10$

Actual concentration is withheld as a trade secret

## SECTION 4. FIRST AID MEASURES

General advice : First aid personnel should pay attention to their own safety. Remove contaminated clothing immediately and clean before re-use or dispose it if necessary.

If inhaled : Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary. Immediate medical attention required.

In case of skin contact : Take off all contaminated clothing immediately. Wash off immediately with soap and plenty of water. Get medical attention if irritation develops and persists. Wash contaminated clothing before re-use.

In case of eye contact : In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek medical advice.

If swallowed : Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. If accidentally swallowed obtain immediate medical attention.

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Most important symptoms and effects, both acute and delayed : Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.  
Harmful if inhaled.  
May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
May cause respiratory irritation.  
Suspected of causing cancer if inhaled.  
May cause damage to organs through prolonged or repeated exposure if inhaled.

Notes to physician : Treat symptomatically.

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Foam  
Dry chemical  
Carbon dioxide (CO<sub>2</sub>)  
Water spray in large fire situations

Unsuitable extinguishing media : water jet

Specific hazards during fire fighting : Reacts with water, with formation of carbon dioxide.

Hazardous combustion products : Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.  
harmful vapours  
isocyanate  
hydrogen cyanide

Further information : Use water spray to cool unopened containers.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Special protective equipment for fire-fighters : Wear self-contained breathing apparatus and chemical-protective clothing.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Ensure adequate ventilation.  
Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.  
Use breathing apparatus if exposed to vapours/dust/aerosol.  
Wear eye/face protection.  
Use personal protective clothing.  
Handle in accordance with good building materials hygiene and safety practice.  
Information regarding personal protective measures, see section 8.

Environmental precautions : Contain contaminated water/firefighting water.

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Do not discharge into drains/surface waters/groundwater.

Methods and materials for containment and cleaning up :

- Contain spillage.
- Absorb isocyanate with suitable absorbent material (see § 40 CFR, sections 260, 264 and 265 for further information).
- Shovel into open container.
- Spill area can be decontaminated with the following recommended decontamination solution:
  - Mixture of 90 % water, 5-8 % household ammonia, 2-5 % detergent.
- Wash down spill area with decontamination solution.
- Allow solution to stand for at least 10 minutes.
- Pick up with suitable absorbent material.
- Place into appropriately labeled waste containers.
- Do not make container pressure tight.
- Move container to a well-ventilated area (outside).
- Allow to stand for at least 48 hours to allow escape of evolved carbon dioxide.
- Dispose of absorbed material in accordance with regulations.

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion :

- Product is not explosive.

Normal measures for preventive fire protection.

Advice on safe handling :

- Ensure thorough ventilation of stores and work areas.
- Avoid aerosol formation.
- Avoid contact with the skin, eyes and clothing.
- Avoid inhalation of dusts/mists/vapours.
- When handling heated product, vapours of the product should be ventilated, and respiratory protection used.
- Wear respiratory protection when spraying.
- Clean up contamination as soon as they occur.
- Products freshly manufactured from isocyanates can contain incompletely reacted isocyanates and other dangerous substances.
- Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
- If bulging of drum occurs, transfer to well ventilated area, puncture to relieve pressure, open vent and let stand for 48 hours before resealing.

Conditions for safe storage :

- Keep container tightly closed in a dry and well-ventilated place.
- Observe label precautions.
- Electrical installations / working materials must comply with the technological safety standards.

Further information on stor- :

- Keep only in the original container in a cool, dry, well-

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age conditions      ventilated place away from ignition sources, heat or flame.  
Protect from direct sunlight.  
Protect against moisture.  
Formation of CO<sub>2</sub> and build up of pressure possible.  
Danger of bursting when sealed gastight.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Isocyanic acid, polymethylenepolyphenylene ester	9016-87-9	C	0.02 ppm 0.2 mg/m <sup>3</sup>	OSHA Z-1
		C	0.02 ppm 0.2 mg/m <sup>3</sup>	OSHA P0
		TWA	0.005 ppm 0.05 mg/m <sup>3</sup>	NIOSH REL
		C	0.02 ppm 0.2 mg/m <sup>3</sup>	NIOSH REL
Propane-1,2-diol, propoxylated	25322-69-4	TWA (aerosol)	10 mg/m <sup>3</sup>	US WEEL

**Engineering measures** : No applicable information available.

#### Personal protective equipment

**Respiratory protection** : When workers are facing concentrations above the occupational exposure limits they must use appropriate certified respirators.  
Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator.  
For emergency or non-routine, high exposure situations, including confined space entry, use a NIOSH-certified full facepiece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece pressure demand supplied-air respirator (SAR) with escape provisions.

**Hand protection**

**Remarks** : Chemical resistant protective gloves should be worn to prevent all skin contact. Suitable materials may include chloroprene rubber (Neoprene) nitrile rubber (Buna N) chlorinated polyethylene polyvinylchloride (Pylox) butyl rubber depending upon conditions of use. Manufacturer's directions for use should be observed because of great diversity of types.

**Eye protection** : Wear safety glasses with side shields or goggles.  
Wear face shield if splashing hazard exists.

**Skin and body protection** : Cover as much of the exposed skin as possible to prevent all skin contact.  
Suitable materials may include

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saran-coated material  
Chemical resistant protective boots

Protective measures : Do not breathe vapour/aerosol/spray mists.  
Observe the appropriate PEL or TLV value.  
Wear protective clothing as necessary to prevent contact.  
With products freshly manufactured from isocyanates body protection and chemical resistant protective gloves is recommended.  
Eye wash fountains and safety showers must be easily accessible.

Hygiene measures : When using, do not eat, drink or smoke.  
Take off immediately all contaminated clothing.  
Hands and/or face should be washed before breaks and at the end of the shift.  
At the end of the shift the skin should be cleaned and skin-care agents applied.  
Gloves must be inspected regularly and prior to each use.  
Replace if necessary (e.g. pinhole leaks).

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : brown

Odor : characteristic

Odor Threshold : not determined

pH : substance/mixture reacts with water

Melting point/range : No data available

Boiling point/boiling range : not determined

Flash point : 392 °F / 200 °C

Evaporation rate : No data available

Flammability (liquids) : Not classified as a flammability hazard

Self-ignition : not self-igniting

Upper explosion limit / Upper flammability limit : No data available

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Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	No data available
Density	:	1.16 g/cm <sup>3</sup> (68 °F / 20 °C)
Solubility(ies)	:	
Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n-octanol/water	:	not applicable for mixtures
Autoignition temperature	:	No data available
Decomposition temperature	:	No decomposition if stored and handled as prescribed/indicated.
Viscosity	:	
Viscosity, dynamic	:	115 mPa.s (73 °F / 23 °C)
Viscosity, kinematic	:	No data available
Explosive properties	:	Not explosive
Oxidizing properties	:	not determined
Self-heating substances	:	The substance or mixture is not classified as self heating.
Sublimation point	:	No data available
Molecular weight	:	Not applicable

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as prescribed/indicated. Container can be pressurized by carbon dioxide due to reaction with humid air and/or water.
Chemical stability	:	The product is stable if stored and handled as prescribed/indicated.
Possibility of hazardous reaction	:	Reacts with water to form carbon dioxide and heat



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tions

Risk of bursting.  
Reacts with alcohols.  
Reacts with acids.  
Reacts with alkalies.  
Reacts with amines.  
Risk of exothermic reaction.  
Polymerization can occur.  
Contact with certain rubbers and plastics can cause brittleness of the substance/product with subsequent loss in strength.

Conditions to avoid : Avoid moisture.  
See SDS section 7 - Handling and storage.

Hazardous decomposition products : No hazardous decomposition products if stored and handled as prescribed/indicated.  
In case of fire hazardous decomposition products may be produced such as:  
Carbon dioxide (CO<sub>2</sub>)  
Carbon monoxide  
Nitrogen oxides (NO<sub>x</sub>)  
hydrogen cyanide  
Isocyanates

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

Harmful if inhaled.

#### Product:

Acute inhalation toxicity : Assessment: The component/mixture is moderately toxic after short term inhalation.

### Skin corrosion/irritation

Causes skin irritation.

#### Product:

Result : irritating

### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Product:

Result : Irritation to eyes, reversing after 7 to 21 days.

### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

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### Respiratory sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

#### Product:

Result : Probability or evidence of low to moderate skin sensitization rate in humans

Result : May cause sensitization by inhalation.

### Germ cell mutagenicity

Not classified due to lack of data.

### Carcinogenicity

Suspected of causing cancer if inhaled.

#### Product:

Carcinogenicity - Assessment : Limited evidence of carcinogenicity in inhalation studies with animals.

**IARC** No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA** No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**NTP** No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### Reproductive toxicity

Not classified due to lack of data.

### STOT-single exposure

May cause respiratory irritation.

#### Product:

Target Organs : Respiratory system  
Assessment : May cause respiratory irritation.

### STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure if inhaled.

#### Product:

Routes of exposure : Inhalation  
Assessment : May cause damage to organs through prolonged or repeated exposure.

### Aspiration toxicity

Not classified due to lack of data.

### Further information

#### Product:

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Remarks : Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

### SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

##### Product:

#### Ecotoxicology Assessment

Acute aquatic toxicity : This product has no known ecotoxicological effects.

Chronic aquatic toxicity : This product has no known ecotoxicological effects.

#### Persistence and degradability

##### Product:

Biodegradability : Remarks: Taking into consideration the properties of several ingredients, the product is estimated not to be readily biodegradable according to OECD classification.

#### Bioaccumulative potential

##### Product:

Bioaccumulation : Remarks: No data available.  
Discharge into the environment must be avoided.

##### Components:

#### 2-(2-butoxyethoxy)ethyl acetate:

Partition coefficient: n-octanol/water : log Pow: 1.7 (73 °F / 23 °C)  
pH: 6.4  
Method: OECD Test Guideline 117

#### Mobility in soil

No data available

#### Other adverse effects

##### Product:

Additional ecological information : Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

##### Components:

#### 2-(2-butoxyethoxy)ethyl acetate:

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Additional ecological information : Do not release untreated into natural waters.

### SECTION 13. DISPOSAL CONSIDERATIONS

#### Disposal methods

Waste from residues : Dispose of in accordance with national, state and local regulations.  
Do not discharge into drains/surface waters/groundwater.  
Do not contaminate ponds, waterways or ditches with chemical or used container.

Contaminated packaging : Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### UNRTDG

Not regulated as a dangerous good

##### IATA-DGR

Not regulated as a dangerous good

##### IMDG-Code

Not regulated as a dangerous good

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### Domestic regulation

##### 49 CFR

Not regulated as a dangerous good

### SECTION 15. REGULATORY INFORMATION

#### CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

**SARA 313** : The following components are subject to reporting levels established by SARA Title III, Section 313:

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Isocyanic acid, polymethylene-polyphenylene ester	9016-87-9	>= 70 - < 90 %
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2-(2-butoxyethoxy)ethyl acetate	124-17-4	>= 10 - < 20 %
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### US State Regulations

#### Pennsylvania Right To Know

Isocyanic acid, polymethylenepolyphenylene ester	9016-87-9
2-(2-butoxyethoxy)ethyl acetate	124-17-4
Propane-1,2-diol, propoxylated	25322-69-4
Fatty acids, C16-18 and C18-unsatd., Me esters	67762-38-3
2,2'-ethylenedioxydiethyl bis(2-ethylhexanoate)	94-28-0

#### New Jersey Right To Know

Isocyanic acid, polymethylenepolyphenylene ester	9016-87-9
2-(2-butoxyethoxy)ethyl acetate	124-17-4
Propane-1,2-diol, propoxylated	25322-69-4
Fatty acids, C16-18 and C18-unsatd., Me esters	67762-38-3
2,2'-ethylenedioxydiethyl bis(2-ethylhexanoate)	94-28-0

#### California Prop. 65

WARNING: This product can expose you to chemicals including propylene oxide, which is/are known to the State of California to cause cancer, and methanol, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

#### The ingredients of this product are reported in the following inventories:

TSCA : All substances listed as active on the TSCA inventory

#### TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

## SECTION 16. OTHER INFORMATION

### Further information

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**MASTER®**  
**» BUILDERS**  
SOLUTIONS

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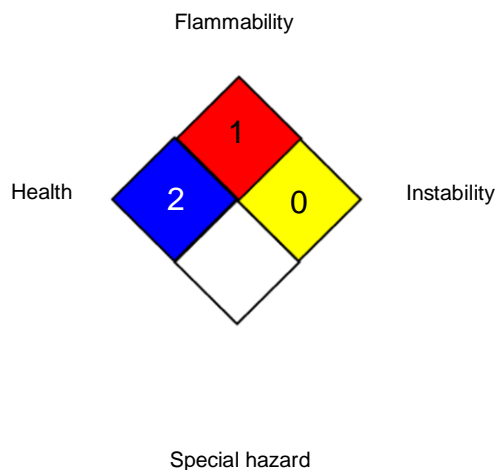
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### NFPA 704:



### HMIS® IV:

HEALTH		
FLAMMABILITY		
PHYSICAL HAZARD		

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

### Full text of other abbreviations

NIOSH REL	: USA. NIOSH Recommended Exposure Limits
OSHA P0	: USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)
OSHA Z-1	: USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
US WEEL	: USA. Workplace Environmental Exposure Levels (WEEL)
NIOSH REL / TWA	: Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
NIOSH REL / C	: Ceiling value not be exceeded at any time.
OSHA P0 / C	: Ceiling limit
OSHA Z-1 / C	: Ceiling
US WEEL / TWA	: 8-hr TWA

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC

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- No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 06/13/2025

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.

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