

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020

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### SECTION 1. IDENTIFICATION

Product name : Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA

Product code : 000000000056426491

#### Manufacturer or supplier's details

Company name of supplier : Sika MBCC US LLC

Address : 201 POLITO AVE  
Lyndhurst NJ 07071

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

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

Recommended use : Floor coating

Restrictions on use : Reserved for industrial and professional use.

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### SECTION 2. HAZARDS IDENTIFICATION

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

Flammable liquids : Category 2

Skin irritation : Category 2

Eye irritation : Category 2A

Skin sensitization : Category 1

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

Carcinogenicity : Category 2

Short-term (acute) aquatic : Category 3  
hazard

Long-term (chronic) aquatic : Category 3  
hazard

#### GHS label elements

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020



Signal Word : Danger

Hazard Statements : H225 Highly flammable liquid and vapor.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H317 May cause an allergic skin reaction.  
H335 May cause respiratory irritation.  
H351 Suspected of causing cancer.  
H402 Harmful to aquatic life.  
H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements : **Prevention:**  
P280 Wear protective gloves/ eye protection/ face protection.  
P210 Keep away from heat/ sparks/ open flames/ hot surfaces.  
No smoking.  
P261 Avoid breathing mist or vapors.  
P271 Use only outdoors or in a well-ventilated area.  
P233 Keep container tightly closed.  
P243 Take precautionary measures against static discharge.  
P201 + P202 Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.  
P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.  
P272 Contaminated work clothing must not be allowed out of the workplace.  
P242 Use only non-sparking tools.  
P240 Ground/bond container and receiving equipment.  
P264 Wash skin thoroughly after handling.  
P273 Avoid release to the environment.  
**Response:**  
P308 + P313 IF exposed or concerned: Get medical advice/ attention.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.  
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.  
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.  
P362 Take off contaminated clothing and wash before reuse.  
P370 + P378 In case of fire: Use dry sand, dry chemical or alcoh-

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020

hol-resistant foam to extinguish.

### Storage:

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

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

P405 Store locked up.

### Disposal:

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

### Other hazards

Risk of hazardous polymerization under certain conditions (e.g. elevated temperatures, low inhibitor and oxygen concentration).

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : acrylic polymers  
methacrylic ester

### Components

Chemical name	CAS-No.	Concentration (% w/w)
methyl methacrylate	80-62-6	>= 65 - < 80
n-butyl methacrylate	97-88-1	>= 8 - < 20
White mineral oil (petroleum)	8042-47-5	>= 4 - < 10
2,6-di-tert-butyl-p-cresol	128-37-0	>= 0 - < 1.5
N,N-dimethyl-p-toluidine	99-97-8	>= 0 - < 1

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. Immediately remove contaminated clothing.
- If inhaled : If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
- In case of skin contact : After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
- In case of eye contact : Remove contact lenses, if present. Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.
- If swallowed : Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do NOT induce vomiting.

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version	Revision Date:	SDS Number:	Date of last issue: 03/30/2021
3.0	08/05/2022	000000260474	Date of first issue: 11/17/2020

---

Most important symptoms and effects, both acute and delayed : Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.  
May cause respiratory irritation.  
Suspected of causing cancer.

Notes to physician : Treat symptomatically.

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### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water spray  
Dry chemical  
Sand  
Carbon dioxide (CO<sub>2</sub>)

Unsuitable extinguishing media : High volume water jet

Specific hazards during fire fighting : Vapors and/or decomposition products are irritant and/or toxic.

Hazardous combustion products : harmful vapours  
nitrogen oxides  
fumes/smoke  
carbon black  
carbon oxides

Further information : The degree of risk is governed by the burning substance and the fire conditions.  
If exposed to fire, keep containers cool by spraying with water.  
Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems.  
Contaminated extinguishing water must be disposed of in accordance with official regulations.

Special protective equipment for fire-fighters : Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Remove all sources of ignition.  
Use personal protective equipment.  
Wear respiratory protection if ventilation is inadequate.

Environmental precautions : Contain contaminated water/firefighting water.  
Do not discharge into drains/surface waters/groundwater.

Methods and materials 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).

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020

### SECTION 7. HANDLING AND STORAGE

- Advice on protection against fire and explosion : Use only explosion-proof equipment.  
Use non-sparking tools.  
Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors).  
Keep away from open flames, hot surfaces and sources of ignition.
- Advice on safe handling : Avoid formation of aerosol.  
Do not breathe vapors/dust.  
Avoid exposure - obtain special instructions before use.  
Avoid contact with skin and eyes.  
For personal protection see section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
Take precautionary measures against static discharges.  
Provide sufficient air exchange and/or exhaust in work rooms.  
Open drum carefully as content may be under pressure.  
Dispose of rinse water in accordance with local and national regulations.  
Persons susceptible to 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.
- Conditions for safe storage : Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame.  
No smoking.  
Keep tightly closed.
- Further information on storage conditions : Take precautionary measures against static discharges.  
Storage containers should be grounded.
- Recommended storage temperature : < 77 °F / < 25 °C

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
methyl methacrylate	80-62-6	TWA	50 ppm	ACGIH
		STEL	100 ppm	ACGIH
		TWA	100 ppm 410 mg/m3	NIOSH REL
		TWA	100 ppm 410 mg/m3	OSHA Z-1
		TWA	100 ppm 410 mg/m3	OSHA P0

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020

White mineral oil (petroleum)	8042-47-5	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH
2,6-di-tert-butyl-p-cresol	128-37-0	TWA (Inhalable fraction and vapor)	2 mg/m3	ACGIH
		TWA	10 mg/m3	NIOSH REL
		TWA	10 mg/m3	OSHA P0
N,N-dimethyl-p-toluidine	99-97-8	TWA	0.5 ppm	US WEEL

**Engineering measures** : Work in well ventilated areas. Do not breathe vapors or mist.

### Personal protective equipment

**Respiratory protection** : Wear appropriate certified respirator when exposure limits may be exceeded.  
Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator.

**Hand protection**

**Remarks** : Impervious butyl rubber gloves Manufacturer's directions for use should be observed because of great diversity of types.

**Eye protection** : Tightly fitting safety goggles (chemical goggles).

**Skin and body protection** : Body protection must be chosen based on level of activity and exposure.

**Protective measures** : Do not inhale gases/vapours/aerosols.  
Avoid contact with the skin, eyes and clothing.  
Avoid exposure - obtain special instructions before use.  
Handle in accordance with good building materials hygiene and safety practice.  
Wearing of closed work clothing is recommended.

**Hygiene measures** : When using, do not eat, drink or smoke.  
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.  
Remove contaminated clothing immediately and clean before re-use or dispose it if necessary.  
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** : blueish

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020

---

Odor : sweet, ester-like

Odor Threshold : not determined

pH : Not applicable

Melting point/freezing point : -54 °F / -48 °C

Boiling point/boiling range : 212 °F / 100 °C

Flash point : 48 °F / 9 °C

Evaporation rate : > 1  
(Butyl Acetate=1.0)

Flammability (liquids) : Highly flammable liquid and vapor.

Upper explosion limit / Upper flammability limit : No data available

Lower explosion limit / Lower flammability limit : No data available

Vapor pressure : 37.8 mmHg (68 °F / 20 °C)

Relative vapor density : No data available

Relative density : 0.97

Density : 8.16 lb/USg (68 °F / 20 °C)

Solubility(ies)  
Water solubility : No data available

Solubility in other solvents : No data available

Partition coefficient: n-octanol/water : No data available

Autoignition temperature : 806 °F / 430 °C

Decomposition temperature : No decomposition if stored and handled as prescribed/indicated.

Viscosity  
Viscosity, dynamic : No data available

Viscosity, kinematic : > 20.5 mm<sup>2</sup>/s (68 °F / 20 °C)

Explosive properties : Not explosive

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0	Revision Date: 08/05/2022	SDS Number: 000000260474	Date of last issue: 03/30/2021 Date of first issue: 11/17/2020
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Oxidizing properties : Not an oxidizer.  
Sublimation point : No data available  
Molecular weight : No data available

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### SECTION 10. STABILITY AND REACTIVITY

Reactivity : No hazardous reactions if stored and handled as prescribed/indicated.  
Chemical stability : The product is stable if stored and handled as prescribed/indicated.  
Possibility of hazardous reactions : Vapors may form explosive mixture with air.  
Conditions to avoid : Heat, flames and sparks.  
Incompatible materials : Strong oxidizing agents  
Amines  
Hazardous decomposition products : No hazardous decomposition products if stored and handled as prescribed/indicated.  
Thermal decomposition can lead to release of irritating gases and vapors.  
Other hazardous decomposition products may be formed.

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Respiratory or skin sensitization

##### Skin sensitization

May cause an allergic skin reaction.

##### Respiratory sensitization

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.



# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0	Revision Date: 08/05/2022	SDS Number: 000000260474	Date of last issue: 03/30/2021 Date of first issue: 11/17/2020
----------------	------------------------------	-----------------------------	---

### **Carcinogenicity**

Suspected of causing cancer.

**IARC** Group 2B: Possibly carcinogenic to humans  
N,N-dimethyl-p-toluidine 99-97-8

### **Reproductive toxicity**

Not classified based on available information.

### **STOT-single exposure**

May cause respiratory irritation.

### **STOT-repeated exposure**

Not classified based on available information.

### **Aspiration toxicity**

Not classified based on available information.

### **Further information**

#### **Product:**

Remarks : The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

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## SECTION 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

#### **Product:**

#### **Ecotoxicology Assessment**

Acute aquatic toxicity : Harmful to aquatic life.

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

#### **Persistence and degradability**

No data available

#### **Bioaccumulative potential**

No data available

#### **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.

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020

### SECTION 13. DISPOSAL CONSIDERATIONS

#### Disposal methods

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

- UN number : UN 1993  
Proper shipping name : FLAMMABLE LIQUID, N.O.S.  
(METHYLMETHACRYLATE)  
Class : 3  
Packing group : II  
Labels : 3

##### IATA-DGR

- UN/ID No. : UN 1993  
Proper shipping name : Flammable liquid, n.o.s.  
(METHYLMETHACRYLATE)  
Class : 3  
Packing group : II  
Labels : Flammable Liquids  
Packing instruction (cargo aircraft) : 364  
Packing instruction (passenger aircraft) : 353

##### IMDG-Code

- UN number : UN 1993  
Proper shipping name : FLAMMABLE LIQUID, N.O.S.  
(METHYLMETHACRYLATE)  
Class : 3  
Packing group : II  
Labels : 3  
EmS Code : F-E, S-E  
Marine pollutant : no

#### 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

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version 3.0      Revision Date: 08/05/2022      SDS Number: 000000260474      Date of last issue: 03/30/2021  
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UN/ID/NA number : UN 1993  
Proper shipping name : Flammable liquids, n.o.s.  
(METHYLMETHACRYLATE)  
Class : 3  
Packing group : II  
Labels : FLAMMABLE LIQUID  
ERG Code : 128  
Marine pollutant : no

### SECTION 15. REGULATORY INFORMATION

#### CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
methyl methacrylate	80-62-6	1000	1428

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

methyl methacrylate 80-62-6      >= 70 - < 90 %

#### US State Regulations

##### Pennsylvania Right To Know

methyl methacrylate 80-62-6  
n-butyl methacrylate 97-88-1  
White mineral oil (petroleum) 8042-47-5  
2,6-di-tert-butyl-p-cresol 128-37-0

##### New Jersey Right To Know

methyl methacrylate 80-62-6  
n-butyl methacrylate 97-88-1  
White mineral oil (petroleum) 8042-47-5  
2,6-di-tert-butyl-p-cresol 128-37-0

##### California Prop. 65

WARNING: This product can expose you to chemicals including N,N-dimethyl-p-toluidine, which is/are known to the State of California to cause cancer. 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

DSL : All components of this product are on the Canadian DSL

### SECTION 16. OTHER INFORMATION

#### Further information

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



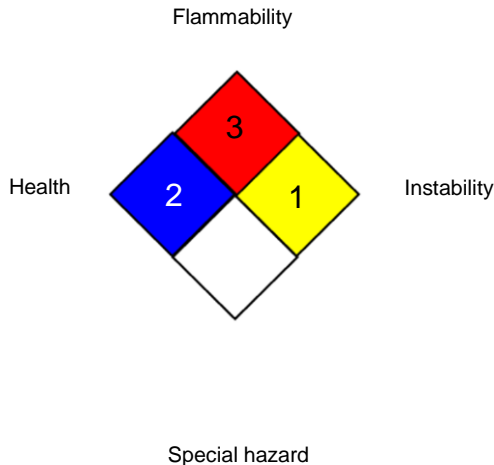
Version  
3.0

Revision Date:  
08/05/2022

SDS Number:  
000000260474

Date of last issue: 03/30/2021  
Date of first issue: 11/17/2020

### 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

ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
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)
ACGIH / TWA	:	8-hour, time-weighted average
ACGIH / STEL	:	Short-term exposure limit
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
OSHA P0 / TWA	:	8-hour time weighted average
OSHA Z-1 / TWA	:	8-hour time weighted average
US WEEL / TWA	:	8-hr TWA

AIIIC - 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

# SAFETY DATA SHEET

## Sikafloor-17 RS Pronto Part A Formerly MTop SRS 17RS PTA



Version	Revision Date:	SDS Number:	Date of last issue: 03/30/2021
3.0	08/05/2022	000000260474	Date of first issue: 11/17/2020

---

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 - 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; TECl - 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 : 08/05/2022

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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