

## Sikalastic TC 275 Part A grey Formerly MSeal TC 275 Part A grey

Version Revision Date: SDS Number: Date of last issue: 05/26/2020 1.1 01/05/2021 000000260074 Date of first issue: 05/26/2020

**SECTION 1. IDENTIFICATION** 

Product name : Sikalastic TC 275 Part A grey Formerly MSeal TC 275 Part A

grey

Product code : 00000000051350522

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 : Product for construction chemicals

Restrictions on use : Reserved for industrial and professional use.

**SECTION 2. HAZARDS IDENTIFICATION** 

GHS classification in accordance with 29 CFR 1910.1200

Carcinogenicity (Inhalation) : Category 1A

Specific target organ toxicity

- repeated exposure (Inhala-

tion)

Category 1 (Lung)

Specific target organ toxicity - repeated exposure (Inhala-

.. ,

tion)

Category 2 (Kidney, Immune system)

**GHS** label elements

Hazard pictograms



Signal Word : Danger

Hazard Statements : H350 May cause cancer by inhalation.

H372 Causes damage to organs (Lungs) through prolonged or

repeated exposure if inhaled.

H373 May cause damage to organs (Kidney, Immune system)

through prolonged or repeated exposure if inhaled.



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Precautionary Statements

#### Prevention:

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

P201 Obtain special instructions before use.

P260 Do not breathe dust or mist.

P202 Do not handle until all safety precautions have been read

and understood.

P270 Do not eat, drink or smoke when using this product. P264 Wash face, hands and any exposed skin thoroughly after handling.

#### Response:

P314 Get medical advice/ attention if you feel unwell. P308 + P311 IF exposed or concerned: Call a POISON CENTER/ doctor.

#### Storage:

P405 Store locked up.

#### Disposal:

P501 Dispose of contents/container to appropriate hazardous waste collection point.

#### Other hazards

None known.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical nature : Sealant

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 25 - < 50
Barium sulfate	7727-43-7	>= 15 - < 20
Titanium dioxide	13463-67-7	>= 3 - < 10
Silicon dioxide	7631-86-9	>= 1 - < 3
aluminium oxide	1344-28-1	>= 1 - < 3
dipotassium oxide	12136-45-7	>= 0.3 - < 1
disodium oxide	1313-59-3	>= 0.2 - < 1
calcium oxide	1305-78-8	>= 0.1 - <= 0.2

### **SECTION 4. FIRST AID MEASURES**

General advice : First aid personnel should pay attention to their own safety.

If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position).

Immediately remove contaminated clothing.

Move out of dangerous area.

Show this material safety data sheet to the doctor in attend-

ance.

Do not leave the victim unattended.



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If inhaled : Keep patient calm, remove to fresh air, seek medical atten-

tion.

Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

In case of skin contact : Immediately wash thoroughly with soap and water, seek med-

ical attention.

In case of eye contact : Wash affected eyes for at least 15 minutes under running

water with eyelids held open, consult an eye specialist.

Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Immediately rinse mouth and then drink 200-300 ml of water,

seek medical attention.

Induce vomiting immediately and call a physician.

Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician. Take victim immediately to hospital.

Most important symptoms and effects, both acute and

delayed

May cause cancer.

Causes damage to organs through prolonged or repeated

exposure if inhaled.

May cause damage to organs through prolonged or repeated

exposure.

Notes to physician : Treat symptomatically.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Foam

Water spray Dry powder

Carbon dioxide (CO2)

Unsuitable extinguishing

media

: water jet

Specific hazards during fire

fighting

See SDS section 10 - Stability and reactivity.

Hazardous combustion prod-

ucts

harmful vapours nitrogen oxides



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fumes/smoke carbon black carbon oxides

Further information : Standard procedure for chemical fires.

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Special protective equipment :

for fire-fighters

Wear self-contained breathing apparatus for firefighting if nec-

essary.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec- :

tive equipment and emer-

gency procedures

Use personal protective equipment.

Ensure adequate ventilation.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for

containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

Keep in suitable, closed containers for disposal.

#### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against :

fire and explosion

Normal measures for preventive fire protection.

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 ap-

plication area.

Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national

regulations.

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-

age conditions

Keep container tightly closed.

Further information on stor- : No decomposition if stored and applied as directed.



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age stability

#### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

### Ingredients with workplace control parameters

CAS-No.	Value type (Form of	Control parameters / Permissible	Basis
4205 70 0			ACCILITIA/
1305-78-8			ACGIHTLV
			NIOSH
	PEL	5 mg/m3	29 CFR
			1910.1000 (Table Z-1)
	TW/A value	5 mg/m3	29 CFR
	I VVA Value	3 mg/m3	1910.1000
			(Table Z-1-A)
	TWA	2 mg/m3	ACGIH
			NIOSH REL
			OSHA Z-1
			OSHA P0
13/1/-28-1			ACGIHTLV
1344-20-1	(Respirable fraction)	-	
	PEL (Respir-	5 mg/m3	29 CFR
	able fraction)		1910.1000
			(Table Z-1)
		15 mg/m3	29 CFR
	dust)		1910.1000
			(Table Z-1)
		5 mg/m3	29 CFR
			1910.1000
		40/0	(Table Z-1-A)
		10 mg/m3	29 CFR
	(Total dust)		1910.1000
	T\\/\/\ /total	15 mg/m2	(Table Z-1-A) OSHA Z-1
	dust)		
	TWA (respir- able fraction)		OSHA Z-1
	TWA (Total dust)	10 mg/m3	OSHA P0
	TWA (respir-	5 mg/m3	OSHA P0
	able dust		
	fraction)		
			ACGIH
		(Aluminum)	
	ticulate mat- ter)		
7631-86-9	RÉL value	6 mg/m3	NIOSH
	TWA value	6 mg/m3	29 CFR 1910.1000
	1305-78-8	(Form of exposure)  1305-78-8 TWA value REL value PEL  TWA TWA TWA TWA TWA TWA TWA 1344-28-1 TWA value (Respirable fraction) PEL (Respirable fraction) PEL (Total dust)  TWA value (Respirable fraction) TWA value (Respirable fraction) TWA value (Total dust)  TWA (total dust)  TWA (total dust)  TWA (respirable fraction) TWA (respirable fraction) TWA (Respirable dust)	(Form of exposure)  1305-78-8  TWA value  2 mg/m3  PEL  5 mg/m3  TWA  2 mg/m3  TWA  2 mg/m3  TWA  5 mg/m3  TWA  5 mg/m3  TWA  1344-28-1  TWA value  (Respirable fraction)  PEL (Respirable fraction)  PEL (Total dust)  TWA value  (Respirable fraction)  TWA value  (Total dust)  TWA (total dust)  TWA (total dust)  TWA (respirable fraction)  TWA (Respirable particulate matter)  TWA (Respirable particulate matter)  7631-86-9  REL value  6 mg/m3



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				(Table Z-1-A)
		TWA value	20 millions of	29 CFR
			particles per cubic	1910.1000
		<del>  </del>	foot of air	(Table Z-3)
		TWA value	0.8 mg/m3	29 CFR
				1910.1000
		<u> </u>		(Table Z-3)
		TWA (Dust)	20 Million parti-	OSHA Z-3
			cles per cubic foot	
			(Silica)	
		TWA (Dust)	80 mg/m3 /	OSHA Z-3
			%SiO2	
			(Silica)	
		TWA (Res-	0.05 mg/m3	NIOSH REL
		pirable dust)	(Silica)	
		TWA	6 mg/m3	NIOSH REL
			(Silica)	
Barium sulfate	7727-43-7	TWA value	5 mg/m3	ACGIHTLV
		(Inhalable		
		fraction)	- / 0	
		REL value	5 mg/m3	NIOSH
		(Respirable)	40 / 0	NUCCLI
		REL value	10 mg/m3	NIOSH
		(Total)	45	00.050
		PEL (Total	15 mg/m3	29 CFR
		dust)		1910.1000
		DEL (D	F / 0	(Table Z-1)
		PEL (Respir-	5 mg/m3	29 CFR
		able fraction)		1910.1000
		T)A/A /Irala al	E / 0	(Table Z-1)
		TWA (Inhal-	5 mg/m3	ACGIH
		able particu-		
		late matter)	E / O	NIOSH REL
		TWA (Res-	5 mg/m3	NIOSH KEL
		pirable)	10 m a/m 2	NIOSH REL
		TWA (total)	10 mg/m3	
		TWA (total	15 mg/m3	OSHA Z-1
		dust) TWA (respir-	5 mg/m2	OSHA Z-1
		able fraction)	5 mg/m3	USHA Z-1
		TWA (Total	10 mg/m3	OSHA P0
		dust)	io ilig/ilio	OSITA FU
		TWA (respir-	5 mg/m3	OSHA P0
		able dust	J IIIg/IIIJ	OSI IA FU
		fraction)		
Titanium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
TRAINGIT GIONIGE	10400-01-1	PEL (Total	15 mg/m3	29 CFR
		dust)	13 1119/1113	1910.1000
		dust)		(Table Z-1)
		TWA value	10 mg/m3	29 CFR
		(Total dust)	10 mg/mo	1910.1000
		( Total addit)		(Table Z-1-A)
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		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (Total dust)	10 mg/m3	OSHA P0
		TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Quartz (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV
		TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
		OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
		REL value (Respirable dust)	0.05 mg/m3	NIOSH
		TWA (Respirable dust)	0.05 mg/m3	OSHA Z-1
		TWA (respirable)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respirable)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (respirable dust fraction)	0.1 mg/m3	OSHA P0
		TWA (Respirable particulate matter)	0.025 mg/m3 (Silica)	ACGIH
		PÉL (respir- able)	0.05 mg/m3	OSHA CARC
		TWA (Respirable dust)	0.05 mg/m3 (Silica)	NIOSH REL

**Engineering measures** : Ensure adequate ventilation.

Personal protective equipment

Respiratory protection : When workers are facing concentrations above the occupa-

tional exposure limits they must use appropriate certified

respirators.

Hand protection

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Skin and body protection : Impervious clothing

Choose body protection according to the amount and con-



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centration of the dangerous substance at the work place.

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 or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid

Color : various

Odor : faint odour

pH : No data available

Melting point : No applicable information available.

Boiling point : 284.00 - 469.00 °F / 140.00 - 242.78 °C

Flash point :  $> 200.01 \, ^{\circ}\text{F} / > 93.34 \, ^{\circ}\text{C}$ 

Evaporation rate : No applicable information available.

Flammability (solid, gas) : not highly flammable

Method: derived from flash point

Upper explosion limit / Upper

flammability limit

9.4 %(V)

Lower explosion limit / Lower

flammability limit

0.7 %(V)

Relative vapor density : Heavier than air.

Relative density : No applicable information available.

Density : approx. 1.63 g/cm3 (68 °F / 20 °C)

13.35 - 13.85 lb/USg (73 °F / 23 °C)

Solubility(ies)



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Water solubility : insoluble (59 °F / 15 °C)

Solubility in other solvents : No applicable information available.

Autoignition temperature : No data available

Decomposition temperature : No decomposition if stored and handled as pre-

scribed/indicated.

Viscosity

Viscosity, kinematic : No applicable information available.

Oxidizing properties : Not an oxidizer.

Sublimation point : No applicable information available.

Molecular weight : No data available

#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No hazardous reactions if stored and handled as pre-

scribed/indicated.

Chemical stability : The product is stable if stored and handled as pre-

scribed/indicated.

Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

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

Incompatible materials : Strong acids

Strong bases

Strong oxidizing agents Strong reducing agents

Hazardous decomposition

products

No hazardous decomposition products if stored and handled

as prescribed/indicated.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Acute toxicity**

Not classified based on available information.

**Product:** 

Acute oral toxicity : Remarks: No applicable information available.

Acute inhalation toxicity : Remarks: No applicable information available.

Acute dermal toxicity : Remarks: No applicable information available.



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#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### Respiratory sensitization

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

May cause cancer.

#### Reproductive toxicity

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

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

#### **Aspiration toxicity**

Not classified based on available information.

#### **Further information**

#### **Product:**

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**

No data available

### Persistence and degradability

No data available

### **Bioaccumulative potential**

### **Components:**

#### **Barium sulfate:**

Partition coefficient: n- : Pow: 4.26



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octanol/water log Pow: 0.63

Method: other (calculated)

dipotassium oxide:

Partition coefficient: n-

octanol/water

Remarks: The value has not been determined because the

substance is inorganic.

unmeasurable

disodium oxide:

Partition coefficient: n-

octanol/water

Remarks: The value has not been determined because the

substance is inorganic.

unmeasurable

Mobility in soil

No data available

Other adverse effects

**Product:** 

Additional ecological infor-

mation

There is a high probability that the product is not acutely

harmful to aquatic organisms.

The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual

components.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

Waste from residues : Dispose of in accordance with national, state and local regula-

tions.

Do not contaminate ponds, waterways or ditches with chemi-

cal 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 sub-

stance/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



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## 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**

#### California Prop. 65

WARNING: This product can expose you to chemicals including Quartz (SiO2), which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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

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

TSCA : All chemical substances in this product are either listed as

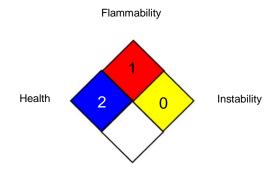
active on the TSCA Inventory or are in compliance with a

TSCA Inventory exemption.

#### **SECTION 16. OTHER INFORMATION**

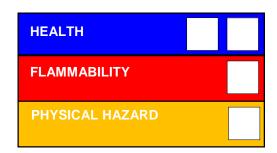
#### **Further information**

#### NFPA 704:



Special hazard

#### HMIS® IV:



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

29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1-A (29 CFR 1910.1000)

1-A)

1)

29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR

1910.1000



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OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000 29 CFR 1910.1000 (Table Z- :

29 CFR 1910.1001-1050 OSHA - Specifically Regulated Substances (29 CFR

1910.1001-1050)

**ACGIH** USA. ACGIH Threshold Limit Values (TLV)

**ACGIHTLV** American Conference of Governmental Industrial Hygienists -

threshold limit values (US)

NIOSH NIOSH Pocket Guide to Chemical Hazards (US) NIOSH REL USA, NIOSH Recommended Exposure Limits

**OSHA CARC** OSHA Specifically Regulated Chemicals/Carcinogens USA. OSHA - TABLE Z-1 Limits for Air Contaminants -OSHA P0

1910.1000

OSHA Z-1 USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-

its for Air Contaminants

OSHA Z-3 USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min-

eral Dusts

29 CFR 1910.1000 (Table Z- :

1-A) / TWA value

Time Weighted Average (TWA):

29 CFR 1910.1000 (Table Z- :

Permissible exposure limit

1) / PEL

29 CFR 1910.1000 (Table Z- :

Time Weighted Average (TWA):

Time Weighted Average (TWA):

3) / TWA value

ACGIH / TWA

29 CFR 1910.1001-1050 /

OSHA Action level

**OSHA** Action level:

29 CFR 1910.1001-1050 /

TWA value

8-hour, time-weighted average Time Weighted Average (TWA):

ACGIHTLV / TWA value Recommended exposure limit (REL): NIOSH / REL value

NIOSH REL / TWA Time-weighted average concentration for up to a 10-hour

workday during a 40-hour workweek Permissible exposure limit (PEL)

OSHA CARC / PEL OSHA P0 / TWA 8-hour time weighted average 8-hour time weighted average OSHA Z-1 / TWA OSHA Z-3 / TWA 8-hour time weighted average

AICS - Australian Inventory of Chemical Substances; 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 Admin-



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istration; 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; 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

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