

Sikalastic TC 295 Part B clear Formerly MSeal TC 295 Clear PTB

Version Revision Date: SDS Number: Date of last issue: 08/26/2020 1.1 09/04/2020 000001000520 Date of first issue: 08/26/2020

SECTION 1. IDENTIFICATION

Product name : Sikalastic TC 295 Part B clear Formerly MSeal TC 295 Clear

PTB

Product code : 00000000050721159

Other means of identification : MSeal TC 295 Clear Part B

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 : Clear coating

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

Flammable liquids : Category 4

Acute toxicity (inhalation

(dust/mist/fume))

Category 2

Skin corrosion/irritation : Category 2

Serious eye damage/eye

irritation

Category 2A

Respiratory sensitization : Category 1

Skin sensitization : Category 1

Specific target organ toxicity

- single exposure

Category 3 (respiratory tract irritation)

Hazardous to the aquatic

environment - acute hazard

Category 2

Hazardous to the aquatic

environment - chronic hazard

Category 2



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GHS label elements

Hazard pictograms







Signal Word : Danger

Hazard Statements : H227 Combustible liquid.

H319 Causes serious eye irritation.

H315 Causes skin irritation. H330 Fatal if inhaled.

H334 May cause allergy or asthma symptoms or breathing diffi-

culties if inhaled.

H317 May cause an allergic skin reaction. H335 May cause respiratory irritation.

H401 Toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

Prevention:

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ eye protection/ face protection.

P260 Do not breathe mist or vapours.

P273 Avoid release to the environment.

P210 Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking.

P284 In case of inadequate ventilation wear respiratory protec-

tion.

P272 Contaminated work clothing should not be allowed out of

the workplace.

P264 Wash face, hands and any exposed skin thoroughly after

handling.

Response:

P310 Immediately call a POISON CENTER or doctor/ physician. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P362 + P364 Take off contaminated clothing and wash it before

reuse. P391 Collect spillage.

P370 + P378 In case of fire: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide to extinguish.

Storage:

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

P405 Store locked up.

Disposal:



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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. LONG-TERM EXPOSURE TO ISOCYANATES HAS BEEN REPORTED TO CAUSE LUNG DAMAGE, INCLUDING REDUCED LUNG FUNCTION WHICH MAY BE PERMANENT. ACUTE OR CHRONIC OVEREXPOSURE TO ISOCYANATES MAY CAUSE SENSITIZATION IN SOME INDIVIDUALS, RESULTING IN ALLERGIC RESPIRATORY REACTIONS INCLUDING WHEEZING, SHORTNESS OF BREATH AND DIFFICULTY BREATHING. ANIMAL TESTS INDICATE THAT SKIN CONTACT MAY PLAY A ROLE IN CAUSING RESPIRATORY SENSITIZATION.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : Solution based on:

polymers Isocyanates

Components

Chemical name	CAS-No.	Concentration (% w/w)
HDI-oligomer (trimer)	28182-81-2	>= 15 - < 20
3-isocyanatomethyl-3,5,5-	4098-71-9	>= 7 - < 10
trimethylcyclohexyl isocyanate		
1,2,4-trimethylbenzene	95-63-6	>= 0 - < 15
Solvent naphtha (petroleum), light	64742-95-6	>= 0 - < 15
arom.		
Trimethylbenzene	25551-13-7	>= 0 - < 7
mesitylene	108-67-8	>= 0 - < 3

SECTION 4. FIRST AID MEASURES

General advice : Remove contaminated clothing.

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 : Wash affected areas thoroughly with soap and water.

If irritation develops, seek medical attention.

In case of eye contact : In case of contact, immediately flush eyes with plenty of water

for at least 15 minutes.

If easy to do, remove contact lens, if worn.

Seek medical advice.



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If swallowed : Rinse mouth and then drink 200-300 ml of water.

Do NOT induce vomiting.

Never induce vomiting or give anything by mouth if the victim

is unconscious or having convulsions. Immediate medical attention required.

Most important symptoms and effects, both acute and

delayed

Eye irritation
Skin irritation
Allergic reactions

Health injuries may be delayed.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water spray

Dry powder

Carbon dioxide (CO2)

Foam

Unsuitable extinguishing

media

High volume water jet

Hazardous combustion prod: :

ucts

nitrous gases fumes/smoke isocyanate vapor

Further information : Keep containers cool by spraying with water if exposed to fire.

Dispose of fire debris and contaminated extinguishing water in

accordance with official regulations.

Special protective equipment :

for fire-fighters

Firefighters should be equipped with self-contained breathing

apparatus and turn-out gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec: :

tive equipment and emer-

gency procedures

Clear area.

Ensure adequate ventilation.

Wear suitable personal protective clothing and equipment.

Environmental precautions : Do not discharge into drains/surface waters/groundwater.

Methods and materials for containment and cleaning up

Dike spillage.

If temporary control of isocyanate vapor is required, a blanket of protein foam or other suitable foam (available from most fire departments) may be placed over the spill. Transfer as much liquid as possible via pump or vacuum device into closed but

not sealed containers for disposal.

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 recom-

mended decontamination solution:



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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

fire and explosion

Advice on protection against : No explosion proofing necessary.

Advice on safe handling Provide suitable exhaust ventilation at the processing ma-

chines.

Ensure thorough ventilation of stores and work areas.

Avoid aerosol formation.

When handling heated product, vapours of the product should

be ventilated, and respiratory protection used. Wear respiratory protection when spraying. Danger of bursting when sealed gastight.

Protect against moisture.

If bulging of drum occurs, transfer to well ventilated area, puncture to relieve pressure, open vent and let stand for 48

hours before resealing.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
1,2,4-trimethylbenzene	95-63-6	TWA value	25 ppm	ACGIHTLV
		REL value	25 ppm 125 mg/m3	NIOSH
		TWA value	25 ppm 125 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA	25 ppm 125 mg/m3	NIOSH REL
		TWA	25 ppm	ACGIH
		TWA	25 ppm 125 mg/m3	OSHA P0
mesitylene	108-67-8	TWA value	25 ppm	ACGIHTLV
		REL value	25 ppm 125 mg/m3	NIOSH
		TWA value	25 ppm	29 CFR



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			125 mg/m3	1910.1000 (Table Z-1-A)
		TWA	25 ppm 125 mg/m3	NIOSH REL
		TWA	25 ppm	ACGIH
		TWA	25 ppm 125 mg/m3	OSHA P0
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TWA value	0.005 ppm	ACGIHTLV
		TWA	0.005 ppm	ACGIH
		TWA	0.005 ppm	NIOSH REL
			0.045 mg/m3	
		ST	0.02 ppm	NIOSH REL
			0.18 mg/m3	
		TWA	0.005 ppm	OSHA P0
		STEL	0.02 ppm	OSHA P0
Trimethylbenzene	25551-13-7	TWA value	25 ppm	ACGIHTLV
		TWA value	25 ppm	29 CFR
			125 mg/m3	1910.1000
				(Table Z-1-A)
		REL value	25 ppm	NIOSH
			125 mg/m3	
		TWA	25 ppm	ACGIH
		TWA	25 ppm 125 mg/m3	OSHA P0

Engineering measures

Provide local exhaust ventilation to maintain recommended

P.E.L.

Personal protective equipment

Respiratory protection

When workers are facing concentrations above the occupational exposure limits they must use appropriate certified respirators.

When atmospheric levels may exceed the occupational exposure limit (PEL or TLV) NIOSH-certified air-purifying respirators equipped with an organic vapor sorbent and particulate filter can be used as long as appropriate precautions and

change out schedules are in place.

For emergency or non-routine, high exposure situations, including confined space entry, use a NIOSH-certified full face-piece 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 pre-

vent 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.



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

Wear face shield if splashing hazard exists.

Skin and body protection : Chemical resistant protective boots

Cover as much of the exposed skin as possible to prevent all

skin contact.

Suitable materials may include

saran-coated material

depending upon conditions of use.

Protective measures : Wear protective clothing as necessary to prevent contact.

Eye wash fountains and safety showers must be easily ac-

cessible.

Observe the appropriate PEL or TLV value.

Hygiene measures : Wash soiled clothing immediately.

Remove contaminated clothing immediately and clean before

re-use or dispose it if necessary.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : clear

Odor : aromatic

Odor Threshold : not determined

pH : No applicable information available.

Melting point : No applicable information available.

Freezing point No applicable information available.

Boiling point/boiling range : No applicable information available.

Flash point : 156.20 °F / 69.00 °C

Evaporation rate : No applicable information available.

Self-ignition : not self-igniting

Upper explosion limit / Upper

flammability limit

No applicable information available.

Lower explosion limit / Lower

flammability limit

No applicable information available.



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Vapor pressure : No applicable information available.

Relative vapor density : No applicable information available.

Relative density : No applicable information available.

Density : 1.0300 g/cm3 (68.00 °F / 20.00 °C)

Solubility(ies)

Water solubility : not determined

Solubility in other solvents : No applicable information available.

Partition coefficient: n-

octanol/water

Not applicable

Autoignition temperature : No applicable information available.

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

scribed/indicated.

Viscosity

Viscosity, dynamic : No applicable information available.

Viscosity, kinematic : No applicable information available.

Explosive properties : Not explosive

Oxidizing properties : Not an oxidizer.

Sublimation point : No applicable information available.

Molecular weight : No applicable information available.

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No applicable information available.

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

scribed/indicated.

Risk of bursting.

Possibility of hazardous reac-

tions

Reacts with water, with formation of carbon dioxide.

Reacts with alcohols. Reacts with acids. Reacts with alkalies. Reacts with amines.

Risk of exothermic reaction. Risk of polymerization.

Contact with certain rubbers and plastics can cause brittleness of the substance/product with subsequent loss in

strength.



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Conditions to avoid : Avoid moisture.

Incompatible materials : Acids

Amines Alcohols Water Alkalines Strong bases

Substances/products that react with isocyanates.

Hazardous decomposition

products

nitrogen oxides Aromatic isocyanates

gases/vapours

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Fatal if inhaled.

Product:

Acute inhalation toxicity : ATE: 0.12 mg/l

Remarks: Determined for mist

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

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

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

May cause respiratory irritation.

STOT-repeated exposure

Not classified based on available information.



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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

Product:

Ecotoxicology Assessment

Acute aquatic toxicity : Toxic to aquatic life.

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

Persistence and degradability

No data available

Bioaccumulative potential

Components:

3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate:

Partition coefficient: n- : log Pow: approx. 4.75 (77 °F / 25 °C)

octanol/water pH: 7

Method: other (calculated)

Remarks: Study scientifically not justified.

1,2,4-trimethylbenzene:

Partition coefficient: n- : log Pow: 3.63 (77 °F / 25 °C) octanol/water : Method: other (calculated)

Solvent naphtha (petroleum), light arom.:

Partition coefficient: n- : log Pow: 3.17

octanol/water Method: other (calculated)

GLP: no

mesitylene:

Partition coefficient: n- : log Pow: 3.42

octanol/water Method: other (measured)



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Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological infor-

mation

Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

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 : Incinerate or dispose of in a licensed facility.

Do not discharge substance/product into sewer system.

Contaminated packaging : Do not attempt to refill or clean containers since residue is

difficult to remove.

Do not reuse empty containers.

Steel drums must be emptied and can be sent to a licensed drum reconditioner for reuse, a scrap metal dealer or an ap-

proved landfill.

Under no circumstances should empty drums be burned or cut open with gas or electric torch as toxic decomposition prod-

ucts may be liberated.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

UN number : UN 2810

Proper shipping name : TOXIC LIQUID, ORGANIC, N.O.S.

(3-ISOCYANATOMETHYL-3.5.5-TRIMETHYLCYCLOHEXYL

ISOCYANAT, TRIMETHYLBENZENE)

Class : 6.1
Packing group : II
Labels : 6.1

IATA-DGR

UN/ID No. : UN 2810

Proper shipping name : TOXIC LIQUID, ORGANIC, N.O.S.

(3-ISOCYANATOMETHYL-3.5.5-TRIMETHYLCYCLOHEXYL

ISOCYANAT, TRIMETHYLBENZENE)

Class : 6.1
Packing group : II
Labels : Toxic
Packing instruction (cargo : 662

aircraft)

Packing instruction (passen- : 654



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ger aircraft)

IMDG-Code

UN number : UN 2810

Proper shipping name : TOXIC LIQUID, ORGANIC, N.O.S.

(3-ISOCYANATOMETHYL-3.5.5-TRIMETHYLCYCLOHEXYL

ISOCYANAT, TRIMETHYLBENZENE)

Class : 6.1
Packing group : II
Labels : 6.1
EmS Code : F-A, S-A
Marine pollutant : yes

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

UN/ID/NA number : UN 2810

Proper shipping name : TOXIC LIQUID, ORGANIC, N.O.S.

(3-ISOCYANATOMETHYL-3.5.5-TRIMETHYLCYCLOHEXYL

ISOCYANAT, TRIMETHYLBENZENE)

Class : 6.1
Packing group : II
Labels : TOXIC
ERG Code : 153
Marine pollutant : no

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
xylene	1330-20-7	100	11298

SARA 313 : The following components are subject to reporting levels es-

tablished by SARA Title III, Section 313:

1,2,4- 95-63-6

trimethylbenzene

3- 4098-71-9

isocyanatomethyl-3,5,5trimethylcyclohexyl isocyanate



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cumene 98-82-8

US State Regulations

Pennsylvania Right To Know

1,2,4-trimethylbenzene95-63-6mesitylene108-67-83-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate4098-71-9Trimethylbenzene25551-13-7benzene71-43-2

New Jersey Right To Know

1,2,4-trimethylbenzene 95-63-6

California Prop. 65

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

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

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

active on the TSCA Inventory or are in compliance with a

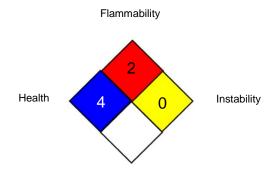
TSCA Inventory exemption.

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

SECTION 16. OTHER INFORMATION

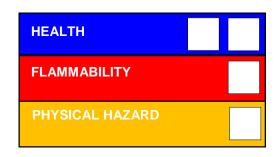
Further information

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



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

1-A)

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 PO : USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

1910.1000

29 CFR 1910.1000 (Table Z- :

1-A) / TWA value

Time Weighted Average (TWA):

ACGIH / TWA : 8-hour, time-weighted average ACGIHTLV / TWA value : Time Weighted Average (TWA): NIOSH / REL value : Recommended exposure limit (REL):

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

workday during a 40-hour workweek

NIOSH REL / ST : STEL - 15-minute TWA exposure that should not be exceeded

at any time during a workday

OSHA P0 / TWA : 8-hour time weighted average OSHA P0 / STEL : Short-term exposure limit

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 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; 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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BASF CORPORATION WILL NOT MAKE ITS PRODUCTS AVAILABLE TO CUSTOMERS FOR USE IN THE MANUFACTURE OF MEDICAL DEVICES WHICH ARE INTENDED FOR PERMANENT IMPLANTATION IN THE HUMAN BODY OR IN PERMANENT CONTACT WITH INTERNAL BODILY TISSUES OR FLUIDS.

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We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

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