DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version 4.0	Revision Date: 09/13/2017		DS Number: 2554-00011	Date of last issue: 03/18/2017 Date of first issue: 11/20/2014
SECTIO	N 1. IDENTIFICATION			
Pro	duct name	:	SYLGARD(R) 184 formation is below	4 SILICONE ELASTOMER KIT (BASE in- /)
Pro	duct code	:	0000000000106	4291
	nufacturer or supplier's npany name of supplier			poration
Add	ress	:	South Saginaw Re Midland Michigan	
Tele	phone	:	(989) 496-6000	
Eme	ergency telephone	:	24 Hour Emergen CHEMTREC : (80	cy Telephone : (989) 496-5900 0) 424-9300
Rec	ommended use of the c	hen	nical and restriction	ons on use
Rec	ommended use	:	Corrosion inhibito Electrical industry	-

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
---------------------	---	---------

Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Ethylbenzene	100-41-4	>= 0.19 - <= 0.2

SECTION 4. FIRST AID MEASURES

General advice :	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
------------------	--

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version 4.0	Revision Date: 09/13/2017		DS Number: 02554-00011	Date of last issue: 03/18/2017 Date of first issue: 11/20/2014
lf inha	lled	:	If inhaled, remove Get medical atten	
In cas	e of skin contact	:	of water. Remove contamir Get medical atten Wash clothing be	
In cas	e of eye contact	:		ater as a precaution. tion if irritation develops and persists.
lf swa	llowed	:	Get medical atten	NOT induce vomiting. ition. oughly with water.
	important symptoms ffects, both acute and ed	:	None known.	
Protec	ction of first-aiders	:	and use the recor	ers should pay attention to self-protection, nmended personal protective equipment al for exposure exists.
Notes	to physician	:	Treat symptomati	cally and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides Silicon oxides Formaldehyde
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment	:	In the event of fire, wear self-contained breathing apparatus.

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version 4.0	Revision Date: 09/13/2017		OS Number: 2554-00011	Date of last issue: 03/18/2017 Date of first issue: 11/20/2014
for	fire-fighters		Use personal pro	tective equipment.
SECTIC	N 6. ACCIDENTAL RELE	AS	E MEASURES	
tive	rsonal precautions, protec- e equipment and emer- ncy procedures	:		tective equipment. ing advice and personal protective mendations.
En	vironmental precautions	:	Prevent further le Prevent spreading oil barriers). Retain and dispos	e environment must be avoided. akage or spillage if safe to do so. g over a wide area (e.g., by containment or se of contaminated wash water. should be advised if significant spillages ied.
-	thods and materials for ntainment and cleaning up	:	For large spills, pr containment to ke can be pumped, s container. Clean up remainin absorbent. Local or national disposal of this m employed in the c determine which in Sections 13 and 1	t absorbent material. rovide diking or other appropriate eep material from spreading. If diked material store recovered material in appropriate ng materials from spill with suitable regulations may apply to releases and aterial, as well as those materials and items leanup of releases. You will need to regulations are applicable. IS of this SDS provide information regarding tional requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	Use only with adequate ventilation.
Advice on safe handling	:	Avoid inhalation of vapor or mist. Do not swallow. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	:	Keep in properly labeled containers. Store in accordance with the particular national regulations.
Materials to avoid	:	Do not store with the following product types: Strong oxidizing agents

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version	Revision Date:	SDS Number:	Date of last issue: 03/18/2017
4.0	09/13/2017	802554-00011	Date of first issue: 11/20/2014

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Ethylbenzene	100-41-4	TWA	20 ppm	ACGIH
		TWA	100 ppm 435 mg/m ³	OSHA Z-1
		TWA	100 ppm 435 mg/m ³	NIOSH REL
		ST	125 ppm 545 mg/m ³	NIOSH REL

Biological occupational exposure limits

Ingredients	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
Ethylbenzene	100-41-4	Sum of mandelic acid and phenyl gly- oxylic acid	Urine	End of shift (As soon as possible after exposure ceases)	0.15 g/g creatinine	ACGIH BEI
Engineering measures : Processing may form hazardous compounds (see section 10). Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.						
Personal protective equ	ipment					
Respiratory protection		No personal respiratory protective equipment normally required.				
Hand protection						
Material	: Cho	emical-resistar	nt gloves			
Remarks	on tim For res glo	Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.				
Eye protection	: We	ar the followin	g personal p	rotective ec	quipment:	

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version 4.0	Revision Date: 09/13/2017	SDS Number: 802554-00011	Date of last issue: 03/18/2017 Date of first issue: 11/20/2014
		Safety glasse	25
Skin and body protection		resistance da potential. Skin contact	priate protective clothing based on chemical ata and an assessment of the local exposure must be avoided by using impervious protective res, aprons, boots, etc).
Hygiene measures		located close When using of Wash contan These precau elevated tem require addeo For further in organic oils in the guidance materials in o developed by	eye flushing systems and safety showers are to the working place. do not eat, drink or smoke. ninated clothing before re-use. utions are for room temperature handling. Use at perature or aerosol/spray applications may d precautions. formation regarding the use of silicones / n consumer aerosol applications, please refer to document regarding the use of these type of consumer aerosol applications that has been of the silicone industry (www.SEHSC.com) or yow Corning customer service group.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	colorless
Odor	:	slight
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	> 100 °C
Flash point	:	121.1 °C Method: Pensky-Martens closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	Not applicable
Self-ignition	:	The substance or mixture is not classified as pyrophoric. The substance or mixture is not classified as self heating.
Upper explosion limit / Upper flammability limit	:	No data available



SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Vers 4.0	ion	Revision Date: 09/13/2017		S Number: 554-00011	Date of last issue: 03/18/2017 Date of first issue: 11/20/2014
	Lower explosion limit / Lower flammability limit		:	No data available	
	Vapor p	pressure	:	No data available)
	Relative	e vapor density	:	No data available	
	Relative	e density	:	1.11	
	Solubili Wat	ty(ies) er solubility	:	No data available	9
	Partitio octanol	n coefficient: n- /water	:	No data available	
	Autoignition temperature		:	No data available)
	Decomposition temperature		:	No data available)
	Viscosi Visc	ty sosity, kinematic	:	5000 cSt (25 °C)	
	Explosi	ve properties	:	Not explosive	
	Oxidizing properties		:	The substance or	r mixture is not classified as oxidizing.
	Molecular weight		:	No data available	•
	Particle size		:	Not applicable	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac- tions	:	Use at elevated temperatures may form highly hazardous compounds. Can react with strong oxidizing agents. Hazardous decomposition products will be formed at elevated temperatures.
Conditions to avoid	:	None known.
Incompatible materials	:	Oxidizing agents

Hazardous decomposition products Thermal decomposition : Formaldehyde



SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version	Revision Date:	SDS Number:
4.0	09/13/2017	802554-00011

Date of last issue: 03/18/2017 Date of first issue: 11/20/2014

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Skin contact Ingestion Eye contact

Acute toxicity

Not classified based on available information.

Ingredients:

Ethylbenzene:

Acute oral toxicity	:	LD50 (Rat): 3,500 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 17.2 mg/l Exposure time: 4 h Test atmosphere: vapor
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Ingredients:

Ethylbenzene:

Species: Rabbit Result: No eye irritation

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Ingredients:

Ethylbenzene:

Test Type: Human repeat insult patch test (HRIPT) Routes of exposure: Skin contact Result: negative

Germ cell mutagenicity

Not classified based on available information.

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version 4.0	Revision Date: 09/13/2017		0S Number: 2554-00011	Date of last issue: 03/18/2017 Date of first issue: 11/20/2014
Ingre	edients:			
Ethy	lbenzene:			
Gen	otoxicity in vitro	:	Test Type: Chrom Result: negative	osome aberration test in vitro
			Test Type: In vitro Method: OECD To Result: negative	o mammalian cell gene mutation test est Guideline 476
Gen	otoxicity in vivo	:	Test Type: Unsch mammalian liver of Species: Mouse Application Route Method: OECD To Result: negative	: Inhalation
Not o	cinogenicity classified based on availa	ble	information.	
Ingre	<u>edients:</u>			
Spec Appl Expo Resi	/Ibenzene: cies: Rat ication Route: Inhalation osure time: 104 weeks ult: positive parks: The mechanism or	moo	de of action may no	t be relevant in humans.
	с	G	roup 2B: Possibly o	carcinogenic to humans
		E	thylbenzene	100-41-4
OSH	łA			s product present at levels greater than or DSHA's list of regulated carcinogens.
NTF		e		product present at levels greater than or ntified as a known or anticipated carcinogen
	roductive toxicity classified based on availa	ble	information.	
Ingre	edients:			
Ethy	lbenzene:			
Effec	cts on fertility	:	Species: Rat	eneration reproduction toxicity study : inhalation (vapor) est Guideline 415
Effec	cts on fetal development	:	Test Type: Embry	o-fetal development

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version	Revision Date: 09/13/2017	SDS Number:	Date of last issue: 03/18/2017
4.0		802554-00011	Date of first issue: 11/20/2014
I		Species: Rat Application Ro	ute: Inhalation

Application Route: Inhalation Method: OECD Test Guideline 414 Result: negative

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Ingredients:

Ethylbenzene:

Routes of exposure: inhalation (vapor) Target Organs: Auditory system Assessment: Shown to produce significant health effects in animals at concentrations of >0.2 to 1 mg/l/6h/d.

Repeated dose toxicity

Ingredients:

Ethylbenzene:

Species: Rat, female LOAEL: 75 ppm Application Route: inhalation (vapor) Exposure time: 104 Weeks

Aspiration toxicity

Not classified based on available information.

Ingredients:

Ethylbenzene:

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Ingredients:

Ethylbenzene:

Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 4.2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1.8 - 2.4 mg/l Exposure time: 48 h

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version 4.0	Revision Date: 09/13/2017		9S Number: 2554-00011	Date of last issue: 03/18/2017 Date of first issue: 11/20/2014
Toxicity to algae		:	EC50 (Pseudokiro mg/l Exposure time: 72	chneriella subcapitata (green algae)): 5.4 2 h
	ity to daphnia and other ic invertebrates (Chron- city)	:	NOEC (Ceriodaph Exposure time: 7	nnia dubia (water flea)): 0.96 mg/l d
Toxici	Toxicity to microorganisms		EC50 (Nitrosomonas sp.): 96 mg/l Exposure time: 24 h Method: OECD Test Guideline 209	
Persi	stence and degradabili	ity		
Ingre	dients:			
Ethyl	benzene:			
Biode	Biodegradability		Result: Readily bi Biodegradation: 7 Exposure time: 28	70 - 80 %
Bioac	cumulative potential			
Ingre	dients:			
Ethyl	benzene:			
Bioac	cumulation	:		factor (BCF): < 100 on data from similar materials
	on coefficient: n- ol/water	:	log Pow: 3.6	
Mobil	lity in soil			
No da	ita available			
	adverse effects			
No da	ita available			

Disposal methods	
------------------	--

Resource Conservation and Recovery Act (RCRA)	:	This product has been evaluated for RCRA characteristics and does not meet the criteria of hazardous waste if discarded in its purchased form.
Waste from residues	:	Dispose of in accordance with local regulations.
Contaminated packaging	:	Empty containers should be taken to an approved waste handling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version	Revision Date:
4.0	09/13/2017

SDS Number: 802554-00011

Date of last issue: 03/18/2017 Date of first issue: 11/20/2014

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

49 UI N		
UN/ID/NA number	:	UN 3082
Proper shipping name	:	Environmentally hazardous substance, liquid, n.o.s. (Xylene)
Class	:	9
Packing group	:	III
Labels	:	CLASS 9
ERG Code	:	171
Marine pollutant	:	no
Remarks	:	THE ABOVE INFORMATION ONLY APPLIES TO PACKAGE
		SIZES WHERE THE HAZARDOUS SUBSTANCE MEETS
		THE REPORTABLE QUANTITY.

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Ingredients	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Xylene	1330-20-7	100	20028
Ethylbenzene	100-41-4	1000	*
Toluene	108-88-3	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

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 311/312 Hazards : N	No SARA Hazards
--------------------------	-----------------

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

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version 4.0	Revision Date: 09/13/2017	SDS Nui 802554-		Date of last issue: 03/ Date of first issue: 11/	
		Ethy	benzene	100-41-4	>= 0.19 - <= 0.2 %
US S	tate Regulations				
Penn	sylvania Right To K	now			
	Dimethyl Siloxar Dimethylvinylate Xylene Ethylbenzene Toluene			a (58083-19-2 58988-89-6 1330-20-7 100-41-4 108-88-3
Calif	ornia Prop. 65				
know Califo	n to the State of Calif	ornia to caus fects or othe	e cancer, a	als including Ethylbenze nd Toluene, which is/are ve harm. For more inforr	known to the State of
	•		-	he following inventorie	es:
NZIO	C	: All in	gredients lis	sted or exempt.	
REAG	СН	ingre REA purcl inten	dients are o CH. Please nases from	om Dow Corning EU leg surrently pre/registered o refer to section 1 for rec non-EU Dow Corning leg rt into EEA please conta ical office.	r exempt under ommended uses. Fo gal entities with the
TSCA	A	TSC		stances in this product a or are in compliance wit	
PICC	S	: All in	gredients lis	sted or exempt.	
KECI		: All in	gredients lis	sted, exempt or notified.	
ENCS	S/ISHL		omponents antory listing.	are listed on ENCS/ISHL	or exempted from
IECS	С	: All in	gredients lis	sted or exempt.	
AICS		: All in	gredients lis	sted or exempt.	
DSL		1999	and NSNR	stances in this product c and are on or exempt fr stic Substances List (DS	om listing on the
TCSI		: All in	gredients lis	sted or exempt.	

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

nstability

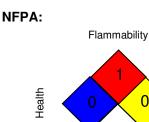
Version 4.0 Revision Date: 09/13/2017

SDS Number: 802554-00011

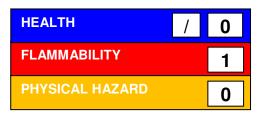
Date of last issue: 03/18/2017 Date of first issue: 11/20/2014

SECTION 16. OTHER INFORMATION

Further information



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

Special hazard.

ACGIH ACGIH BEI NIOSH REL OSHA Z-1	:	USA. ACGIH Threshold Limit Values (TLV) ACGIH - Biological Exposure Indices (BEI) USA. NIOSH Recommended Exposure Limits USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
ACGIH / TWA	:	8-hour, time-weighted average
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 Z-1 / 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 Administration; n.o.s. - Not Oth-

DOW CORNING

SYLGARD(R) 184 SILICONE ELASTOMER KIT (BASE information is below)

Version	Revision Date:	SDS Number:	Date of last issue: 03/18/2017
4.0	09/13/2017	802554-00011	Date of first issue: 11/20/2014

erwise 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

Sources of key data used to :	:	Internal technical data, data from raw material SDSs, OECD
compile the Material Safety		eChem Portal search results and European Chemicals Agen-
Data Sheet		cy, http://echa.europa.eu/

Revision Date : 09/13/2017

Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

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 is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8