Version 1.0	Revision Date: 08/06/2020		DS Number: 00000260456	Date of last issue: - Date of first issue: 08/06/2020		
SECTION	1. IDENTIFICATION					
	Product name Product code		MasterTop SRS 103IN 00000000056427180 00000000056427180			
Manu	facturer or supplier's	deta	ails			
	Company name of supplier Address		Master Builders-Admixtures US,LLC 23700 CHAGRIN BLVD Beachwood OH 44122			
Emerç	Emergency telephone		ChemTel: +1-813-248-0585 USA: +1-800-255-3924 Contrac Number MIS9240420			
Reco	mmended use of the	chen	nical and restrict	ions on use		
Recor	nmended use	:	Product for cons	truction chemicals		
Restri	ctions on use	:	Reserved for ind	lustrial and professional use.		

#### GHS classification in accordance with 29 CFR 1910.1200

FLAMMABLE LIQUIDS	:	2
Skin corrosion/irritation	:	2
Serious eye damage/eye irritation	:	Category 2A
Respiratory sensitization	:	Category 1
Skin sensitization	:	1B
Specific target organ toxicity - single exposure	:	3
Specific target organ toxicity - repeated exposure	:	Category 1 (Olfactory organs)
Short-term (acute) aquatic hazard	:	3
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	<ul> <li>H225 Highly flammable liquid and vapour.</li> <li>H319 Causes serious eye irritation.</li> <li>H315 Causes skin irritation.</li> <li>H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.</li> <li>H317 May cause an allergic skin reaction.</li> </ul>

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		H335 May cause respiratory irritation. H402 Harmful to aquatic life.
Preca	utionary Statements	<ul> <li>Prevention:</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.</li> <li>P271 Use only outdoors or in a well-ventilated area.</li> <li>P243 Take action to prevent static discharges.</li> <li>P273 Avoid release to the environment.</li> <li>P284 In case of inadequate ventilation wear respiratory protec- tion.</li> <li>P241 Use explosion-proof [electrical/ ventilating/ lighting/ .?] equipment.</li> <li>P272 Contaminated work clothing should not be allowed out of the workplace.</li> <li>P240 Ground and bond container and receiving equipment.</li> <li>P242 Use only non-sparking tools.</li> <li>P264 Wash face, hands and any exposed skin thoroughly after handling.</li> </ul>
		<ul> <li>Response:</li> <li>P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.</li> <li>P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.</li> <li>P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician.</li> <li>P362 + P364 Take off contaminated clothing and wash it before reuse.</li> <li>P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.</li> <li>P370 + P378 In case of fire: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide to extinguish.</li> <li>P308 + P311 IF exposed or concerned: Call a POISON CENTER/ doctor.</li> </ul>
		<ul> <li>Storage:</li> <li>P233 Keep container tightly closed.</li> <li>P403 + P235 Store in a well-ventilated place. Keep cool.</li> <li>P405 Store locked up.</li> <li>Disposal:</li> <li>P501 Dispose of contents/container to appropriate hazardous waste collection point.</li> </ul>

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#### 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

: No data available.

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
methyl methacrylate	80-62-6	>= 25 - < 50
Diphenylmethane-4,4'-diisocyanate (MDI)	101-68-8	>= 7 - < 20
2,6-di-tert-butyl-p-cresol	128-37-0	>= 0.1 - < 0.2
diphenylmethane-2,4'-diisocyanate	5873-54-1	>= 0.3 - < 5

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

General advice	Move out of dangerous area. Show this material safety data sheet to the doctor in atte ance. Do not leave the victim unattended.	nd-
If inhaled	Call a physician or poison control center immediately. If unconscious, place in recovery position and seek med advice.	ical
In case of skin contact	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.	
In case of eye contact	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed	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.	۱.
Most important symptoms and effects, both acute and delayed	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing diff ties if inhaled. May cause respiratory irritation.	ïcul-

### SAFETY DATA SHEET

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Notes	s to physician	:	Treat symptom	atically.			
SECTION	5. FIRE-FIGHTING ME	ASU	IRES				
Unsu media	ble extinguishing media itable extinguishing a ific hazards during fire	:	Water spray Foam Dry powder Carbon dioxide High volume wa Do not allow ru				
fightir Furth	ng er information	:	must not be dis Fire residues and be disposed of For safety reas rately in closed Use a water sp	ray to cool fully closed containers.			
for fire	ial protective equipment e-fighters		essary.	Wear self-contained breathing apparatus for firefighting if nec-			
SECTION	6. ACCIDENTAL RELE	ASI	EMEASURES				
tive e	onal precautions, protec- quipment and emer- y procedures	:	Ensure adequa Remove all sou Evacuate perso Beware of vapo				
Envir	onmental precautions	:	Prevent further	t from entering drains. leakage or spillage if safe to do so. ontaminates rivers and lakes or drains inform orities.			
	ods and materials for inment and cleaning up	:	: Contain spillage, and then collect with non-combus sorbent material, (e.g. sand, earth, diatomaceous miculite) and place in container for disposal accord / national regulations (see section 13).				
SECTION	7. HANDLING AND ST	OR/	AGE				
	e on protection against nd explosion	:	Product is not e	explosive.			
			Take necessary (which might ca Use only explose	n a naked flame or any incandescent material. y action to avoid static electricity discharge use ignition of organic vapors). sion-proof equipment. n open flames, hot surfaces and sources of			

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		Avoid expos Avoid contac For persona Smoking, ea plication are Take precau Provide suff Open drum Dispose of r regulations. Persons sus allergies, ch	he vapors/dust. ure - obtain special instructions before use. ct with skin and eyes. I protection see section 8. iting and drinking should be prohibited in the ap- a. itionary measures against static discharges. icient air exchange and/or exhaust in work rooms. carefully as content may be under pressure. inse water in accordance with local and national ceptible to skin sensitization problems or asthma, ronic or recurrent respiratory disease should not d in any process in which this mixture is being
Fur	nditions for safe storage ther information on stor- conditions	<ul> <li>no smoking Keep contain place.</li> <li>Containers with kept upright Observe lab Electrical inst the technolo</li> <li>Keep only in</li> </ul>	her tightly closed in a dry and well-ventilated which are opened must be carefully resealed and to prevent leakage. el precautions. stallations / working materials must comply with gical safety standards. the original container in a cool, dry, well- ace away from ignition sources, heat or flame.
Mat	erials to avoid		direct sunlight. I storage rules.
	ther information on stor- stability	: No data ava	

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

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
methyl methacrylate	80-62-6	TWA value	50 ppm	ACGIHTLV
		STEL value	100 ppm	ACGIHTLV
		REL value	100 ppm	NIOSH
			410 mg/m3	
		PEL	100 ppm	29 CFR
			410 mg/m3	1910.1000
				(Table Z-1)
		TWA value	100 ppm	29 CFR
			410 mg/m3	1910.1000
				(Table Z-1-A)
		TWA	50 ppm	ACGIH
		STEL	100 ppm	ACGIH
		TWA	100 ppm	NIOSH REL
			410 mg/m3	
		TWA	100 ppm	OSHA Z-1
			410 mg/m3	

#### Ingredients with workplace control parameters

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			TWA	100 ppm 410 mg/m3	OSHA PO			
	enylmethane-4,4'- syanate (MDI)	101-68-8	TWA value	0.005 ppm	ACGIHTL			
	, , , , , , , , , , , , , , , , , , ,		REL value	0.005 ppm 0.05 mg/m3	NIOSH			
			Ceil_Time	0.020 ppm 0.2 mg/m3	NIOSH			
			CLV	0.02 ppm 0.2 mg/m3	29 CFR 1910.100 (Table Z-			
			CLV	0.02 ppm 0.2 mg/m3	29 CFR 1910.100 (Table Z-			
			TWA	0.005 ppm	ACGIH			
			С	0.02 ppm	OSHA Z-			
			С	0.2 mg/m3 0.02 ppm 0.2 mg/m3	OSHA PC			
			TWA	0.005 ppm 0.05 mg/m3	NIOSH R			
			С	0.02 ppm 0.2 mg/m3	NIOSH R			
2,6-di	-tert-butyl-p-cresol	128-37-0	TWA value (Inhalable fraction and vapor)	2 mg/m3	ACGIHTL			
			REL value	10 mg/m3	NIOSH			
			TWA value	10 mg/m3	29 CFR 1910.100 (Table Z-			
			TWA (Inhal- able fraction and vapor)	2 mg/m3	ÂCGIH			
			TWA	10 mg/m3	NIOSH R			
			TWA	10 mg/m3	OSHA PO			
Engir	neering measures	: No applicabl	e information ava	ailable.				
Perso	onal protective equip	ment						
	ratory protection	: Wear approp may be exce		spirator when expo	sure limits			
Hand	protection							
Re	emarks			orkplace should be ective gloves.	e discussed			
Eye p	rotection	Eye wash bo Tightly fitting	with the producers of the protective gloves. Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing					
Skin a	and body protection	: İmpervious o Choose bod	y protection acco	rding to the amour				
Prote	ctive measures	: Do not inhal	centration of the dangerous substance at the work place. Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing.					

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	Hygiene measures			<ul> <li>Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygin and safety practice.</li> <li>Wearing of closed work clothing is recommended.</li> <li>When using do not eat or drink.</li> <li>When using do not smoke.</li> <li>Wash hands before breaks and at the end of workday.</li> </ul>					
SEC	SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES								
	Appear	rance	:	liquid					
	Color		:	brown					
	Odor		:	sweetish, ester-li	ke				
	Odor T	hreshold	:	No data available	9				
	рН		:	not applicable					
	Melting	) point	:	No applicable inf	ormation available.				
	Boiling	point	:	No data available	9				
	Flash point		:	48 °F / 9 °C					
				48.2 °F / 9.0 °C					
	Evapor	ation rate	:	No applicable inf	ormation available.				
	Flamm	ability (solid, gas)	:	Highly flammable Method: derived					
		explosion limit / Upper ability limit	:	No applicable inf	ormation available.				
		explosion limit / Lower ability limit	:	No applicable inf	ormation available.				
	Vapor p	pressure	:	No data available	9				
	Relativ	e vapor density	:	No applicable inf	ormation available.				
	Relativ	e density	:	No applicable inf	ormation available.				
	Density	/	:	approx. 1.0 g/cm	3 (68 °F / 20 °C)				
	Bulk de	ensity	:	not applicable					
		ity(ies) ter solubility ubility in other solvents	:	No data available	ormation available.				
	0010		•						

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octa	Partition coefficient: n- octanol/water Autoignition temperature		<ul><li>No applicable information available.</li><li>not applicable</li></ul>					
Dec	omposition temperature	:	No decomposition if stored and handled as pre- scribed/indicated.					
	Viscosity Viscosity, dynamic		: No applicable information available.					
١	Viscosity, kinematic		No applicable inf	ormation available.				
Exp	Explosive properties		Not explosive Not explosive					
Oxio	dizing properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified				
Sub	limation point	:	No applicable inf	ormation available.				
Mol	ecular weight	:	No data available	9				

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. Vapors may form explosive mixture with air.
Conditions to avoid Incompatible materials	:	Heat, flames and sparks. Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	

#### 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.

#### Skin corrosion/irritation

Causes skin irritation.

	ation : May cause in tion ction. ymptoms or brea	kin irritation and/or dermatitis. reversible eye damage. athing difficulties if inhaled.						
re irritation. <b>Sin sensitiza</b> rgic skin read <b>itization</b> or asthma sy	ation : May cause in tion ction. ymptoms or brea	reversible eye damage.						
re irritation. <b>Sin sensitiza</b> rgic skin read <b>itization</b> or asthma sy	: May cause in tion ction. ymptoms or brea							
t <b>in sensitiza</b> n rgic skin read <b>itization</b> or asthma s	<b>tion</b> ction. ymptoms or brea							
n rgic skin read itization or asthma s	<b>tion</b> ction. ymptoms or brea							
n rgic skin read itization or asthma s	<b>tion</b> ction. ymptoms or brea							
n rgic skin read itization or asthma s	ction. ymptoms or brea	thing difficulties if inhaled.						
rgic skin read <b>itization</b> or asthma s	ymptoms or brea	thing difficulties if inhaled.						
itization or asthma s	ymptoms or brea	thing difficulties if inhaled.						
or asthma s		thing difficulties if inhaled.						
enicity	: Causes sens							
enicity	Product: Remarks : Causes sensitization.							
Germ cell mutagenicity Not classified based on available information.								
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.								
						-	le information	
						not justified.		
						on		
							: Solvents may	y degrease the skin.
GICAL INFO								
	ed on availat y ed on availat not justified on	ed on available information. <b>y</b> ed on available information. r not justified. <b>on</b>						

2,6-di-tert-butyl-p-cresol:

rsion )	Revision Date: 08/06/2020		OS Number: 0000260456	Date of last issue: - Date of first issue: 08/06/2020
M-Fa	ctor (Acute aquatic tox-	:	1	
	ctor (Chronic aquatic ty)	:	1	
Persistence and degradabili No data available Bioaccumulative potential				
<u>Com</u>	oonents:			
meth	yl methacrylate:			
	ion coefficient: n- ol/water	:	log Pow: 1.38 (6 GLP: no data	8 °F / 20 °C)
Diphenylmethane-4,4'-diiso		суа	nate (MDI):	
	ion coefficient: n- ol/water	:	pH: 7	2 °F / 22 °C) n coefficient (n-octanol/water), HPLC metho
<b>2,6-d</b> i	i-tert-butyl-p-cresol:			
	ion coefficient: n- ol/water	:	log Pow: 5.1	
diphenylmethane-2,4'-diiso		cya	nate:	
	ion coefficient: n- ol/water	:	log Pow: 5.22 (7 Method: other (c GLP: no	
Mobi	lity in soil			
	ata available			
Othe	r adverse effects			
Produ	uct:			
Additi matio	onal ecological infor- n	:		al hazard cannot be excluded in the event c andling or disposal. tic life.

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
	Dispose of in accordance with national, state and local regula- tions. 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.

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ECTION 14. T	RANSPORT IN	FORMATION	
Internatio	nal Regulations	5	
UNRTDG			
UN numbe	r	: UN 1993	
Proper ship	oping name	: FLAMMABLE (METHYLME	LIQUID, N.O.S. THACRYLATE)
Class		: 3	
Packing gr	oup	: 11	
Labels		: 3	
IATA-DGR			
UN/ID No.		: UN 1993	
Proper ship	oping name		LIQUID, N.O.S. THACRYLATE)
Class		: 3	,
Packing gr	oup	: 11	
Labels		: Flammable Lic	quids
aircraft)	struction (cargo	: 364	
Packing ins ger aircraft	struction (passe )	n- : 353	
IMDG-Cod	e		
UN numbe		: UN 1993	
Proper ship	oping name	: FLAMMABLE (METHYLMET	LIQUID, N.O.S. 'HACRYLATE)
Class		: 3	,
Packing gr	oup	: 11	
Labels		: 3	
EmS Code		: F-E, S-E	
Marine pol	utant	: no	

#### **Domestic regulation**

<b>49 CFR</b> UN/ID/NA number Proper shipping name	:	UN 1993 FLAMMABLE LIQUID, N.O.S. (METHYLMETHACRYLATE)
Class	:	3
Packing group	:	11
Labels	:	FLAMMABLE LIQUID
ERG Code	:	128
Marine pollutant	:	no

### Special precautions for user

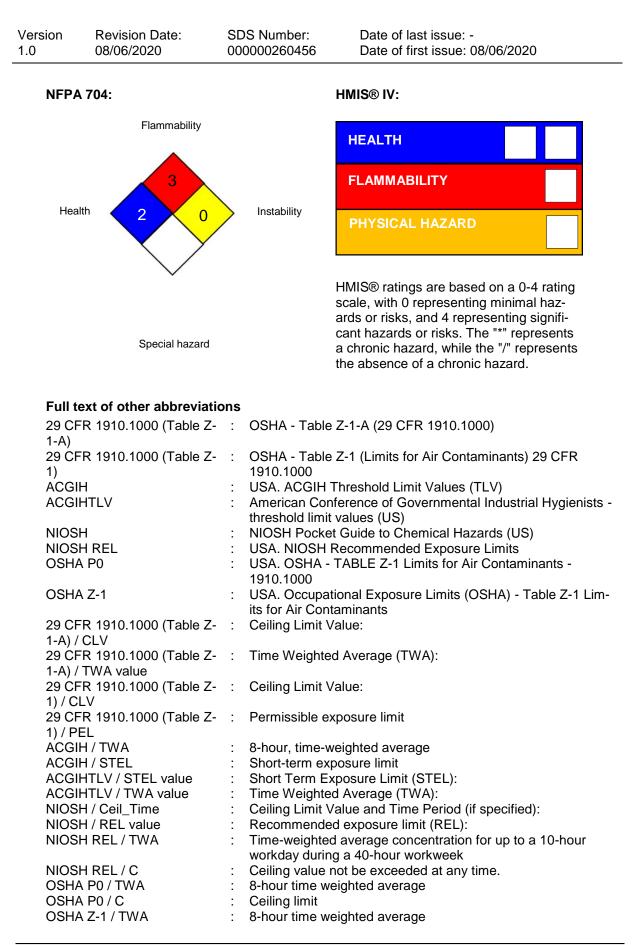
The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional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

#### **SECTION 15. REGULATORY INFORMATION**

Versi 1.0		Revision Date: 08/06/2020	SDS Number: 000000260456	Date of last issue: - Date of first issue: 08	/06/2020
ļ	SARA 31	13		nponents are subject to A Title III, Section 313:	
			methyl methacry- late	80-62-6	
			Diphenylme- thane-4,4'- diisocyanate (MDI)	101-68-8	
			Isocyanic acid, polymethylene- polyphenylene ester (P-MDI)	9016-87-9	
ı	US State	Regulations			
I	Pennsylv	vania Right To Knov	N		
	-	methyl methacrylate Diphenylmethane-4	e ,4'-diisocyanate (MDI)		80-62-6 101-68-8
I	New Jer	sey Right To Know			
		methyl methacrylate Diphenylmethane-4 diphenylmethane-2	,4'-diisocyanate (MDI)		80-62-6 101-68-8 5873-54-1
٦	The ingr	edients of this prod	uct are reported in th	e following inventori	es:
-	TSCA		: On the inventory,	or in compliance with	the inventory

### SECTION 16. OTHER INFORMATION

Further information



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OSHA Z-1 / C : Ceiling

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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: 08/06/2020

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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