Version 1.0	Revision Date: 09/22/2020		9S Number: 0000260770	Date of last issue: - Date of first issue: 09/22/2020
SECTIO	N 1. IDENTIFICATION			
Proc	luct name	:	MasterProtect EL	. 750 SM Ser U
Proc	luct code	:	00000000005171	9561 00000000051719561
Mar	ufacturer or supplier's	deta	ils	
Con	npany name of supplier	:	Master Builders-0 US, LLC	Construction Systems
Add	ress	:	23700 CHAGRIN Beachwood OH 4	
Eme	ergency telephone	:	ChemTel: +1-813	3-248-0585
Rec	ommended use of the	chem	nical and restriction	ons on use
Rec	ommended use	:	Product for const	ruction chemicals
Res	trictions on use	:	Reserved for indu	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord		
Carcinogenicity (Inhalation)	•	Category TA
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H350 May cause cancer. H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects.
Precautionary Statements	:	Prevention: P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood.

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		P273 Avoid re	lease to the environment.				
		Response:					
		•	F exposed or concerned: Call a POISON tor.				
		Storage:					
		P405 Store loc	cked up.				
		Disposal:					
		P501 Dispose of contents/container to appropriate hazardous waste collection point.					
•	r hazards						
No da	ata available.						
SECTION	3. COMPOSITION/IN	IFORMATION ON INC	GREDIENTS				
Chen	nical nature	: Polymer inorganic com	pounds				
Com	ponents						
Chem	nical name	CAS-No.	Concentration (% w/w)				
Limes	stone	1317-65-3					
Titani	ium dioxide	13463-67-	7 >= 1 - < 5				
ethyle	eneglycol	107-21-1	>= 1 - < 3				
zinc o		1314-13-2	>= 0.3 - < 1				
Quar	tz (SiO2)	14808-60-	7 >= 0 - < 1				
[(1,1,	oxy-1,2-ethanediyl), .a 3,3-tetramethylbutyl)p gahydroxy-		>= 0.1 - < 1				
diuro		330-54-1	>= 0 - < 0.2				
	o-2-propynyl butylcarb prop-2-yn-1-yl butylcar		6 >= 0 - < 0.1				

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	If on skin, rinse well with water.
In case of eye contact	:	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.

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lf swal	lowed	:	Keep respiratory Do not give milk of Never give anythi If symptoms pers	mmediately and call a physician. tract clear. or alcoholic beverages. ing by mouth to an unconscious person. ist, call a physician. ediately to hospital.
	mportant symptoms fects, both acute and ed	:	May cause cance	r.
Notes	to physician	:	Treat symptomat	cally.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Further information	•	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.
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 : Product is not explosive.

Versic 1.0	on	Revision Date: 09/22/2020	-	0S Number: 0000260770	Date of last issue: - Date of first issue: 09/22/2020			
fi	ire and	explosion						
				Normal measures for preventive fire protection.				
Advice on safe handling		:	Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitization problems or asthmallergies, chronic or recurrent respiratory disease should no be employed in any process in which this mixture is being used.					
С	Conditio	ons for safe storage	:	place. Containers which kept upright to pre Observe label pre	ecautions.			
		information on stor- nditions	:		original container in a cool, dry, well- way from ignition sources, heat or flame. ct sunlight.			
Ν	/lateria	ls to avoid	:	Observe VCI stor	age rules.			
				Segregate from ir	acompatible substances.			
	Recomi	mended storage tem- e	:	41 °F / 5 °C				
	urther	information on stor- bility	:	Minimum storage	temperature:			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
ethyleneglycol	107-21-1	TWA value (Vapor frac- tion)	25 ppm	ACGIHTLV
		STEL value (Vapor frac- tion)	50 ppm	ACGIHTLV
		STEL value (Aerosol,	10 mg/m3	ACGIHTLV

sion	Revision Date: 09/22/2020	SDS Number: 000000260770	Date of las Date of firs	t issue: 09/22/202	20
			inhalable.)	1	
			TWA (Vapor)	25 ppm	ACGIH
			STEL (Va-	50 ppm	ACGIH
			por)	50 ppm	ACGIT
			STEL (Inhal-	10 mg/m3	ACGIH
			able fraction,	TO ING/INS	ACOILI
			Aerosol only)		
			C	50 ppm	OSHA P0
				125 mg/m3	OSHA FU
diuror	<u>ו</u>	330-54-1	TWA value	10 mg/m3	ACGIHTL
ului Ul	1	330-34-1	REL value	10 mg/m3	NIOSH
			TWA value	10 mg/m3	29 CFR
			I WA Value	TO Hig/his	1910.1000
			TWA	10 mg/m2	(Table Z-1 ACGIH
			TWA	10 mg/m3 10 mg/m3	NIOSH RE
	wide	4044.40.0	TWA	10 mg/m3	
zinc o	DXIDE	1314-13-2	TWA value	2 mg/m3	ACGIHTL
			(Respirable		
			fraction)	40	
			STEL value	10 mg/m3	ACGIHTL
			(Respirable		
			fraction)	5	NIIOOLI
			REL value	5 mg/m3	NIOSH
			(fumes/smok		
			e)	5	NIIOCU
			REL value	5 mg/m3	NIOSH
			(dust)	40	NIIOOLI
			STEL value	10 mg/m3	NIOSH
			(fumes/smok		
			e)	15 m m/m 0	NIOSH
			Ceil_Time	15 mg/m3	NIOSH
			(dust)	15 m m/m 0	
			PEL (Total	15 mg/m3	29 CFR
			dust)		1910.1000
				E m m/m 2	(Table Z-1
			PEL (Respir-	5 mg/m3	29 CFR 1910.1000
			able fraction)		(Table Z-1
			PEL	5 mg/m3	29 CFR
			(fumes/smok	5 mg/ms	1910.1000
			e)		(Table Z-1
			TWA value	5 mg/m3	29 CFR
			(fumes/smok	5 mg/m5	1910.1000
			e)		(Table Z-1
			TWA value	5 mg/m3	29 CFR
			(Respirable	o mg/mo	1910.1000
			fraction)		(Table Z-1
			TWA value	10 mg/m3	29 CFR
			(Total dust)	i u mg/ma	1910.1000
					(Table Z-1
			STEL value	10 mg/m3	29 CFR
			(fumes/smok	io ing/ins	1910.1000
			(Turnes/Smok	1	1910.1000

/ersion .0	Revision Date: 09/22/2020	SDS Number: 000000260770	Date of las Date of firs	t issue: - t issue: 09/22/2020	
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
			STEL (Res- pirable par- ticulate mat- ter)	10 mg/m3	ACGIH
			TWA (Dust)	5 mg/m3	NIOSH REL
			TWA (Fumes)	5 mg/m3	NIOSH REL
			ST (Fumes)	10 mg/m3	NIOSH REL
			C (Dust)	15 mg/m3	NIOSH REL
			TWA (Fumes)	5 mg/m3	OSHA Z-1
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Total dust)	10 mg/m3	OSHA P0
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
			TWA (Fumes)	5 mg/m3	OSHA P0
			STEL (Fumes)	10 mg/m3	OSHA P0
Limes	stone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
			REL value (Total)	10 mg/m3	NIOSH
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-A
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Total dust)	15 mg/m3	OSHA P0
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
			TWA (Res-	5 mg/m3	NIOSH REL

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			pirable)	(Calcium car- bonate)		
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL	
Titani	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV	
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)	
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1-/	
			TWA (total dust)	15 mg/m3	OSHA Z-1	
			TWA (Total dust)	10 mg/m3	OSHA P0	
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH	
Quart	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 (Res- pirable dust)	0.05 mg/m3	OSHA Z-1	
			TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3	
			TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3	
			TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0	
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH	
			PEL (respir- able)	0.05 mg/m3	OSHA CAR	
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REL	

Engineering measures

: Wear appropriate respiratory protection.

Personal protective equipment

Respiratory protection

: Wear a NIOSH-certified (or equivalent) respirator as necessary.

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Han	d 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		Choose b	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.			
Protective measures		Avoid cor Avoid exp Handle in and safet	nale gases/vapours/aerosols. tact with the skin, eyes and clothing. osure - obtain special instructions before use. accordance with good building materials hygiene y practice. of closed work clothing is recommended.			
Hygiene measures		When usi	ng do not eat or drink. ng do not smoke. nds before breaks and at the end of workday.			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	pigmented
Odor	:	sweetish, slight odour
Odor Threshold	:	No data available
рН	:	approx. 9.2 - 10.0
Melting point	:	No applicable information available.
Boiling point	:	379.00 - 401.00 °F / 192.78 - 205.00 °C
Flash point	:	200.01 °F / 93.34 °C
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	not flammable
Upper explosion limit / Upper flammability limit	:	15.3 %(V)
Lower explosion limit / Lower flammability limit	:	3.2 %(V)

SAFETY DATA SHEET

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	Relative vapor density		:	Heavier than air.		
	Relativ	e density	:	1.2 - 1.4		
	Density	/	:	approx. 1.2 - 1.4	g/cm3 (68 °F / 20 °C)	
	Solubili Wat	ity(ies) er solubility	:	soluble (68 °F / 2	20 °C)	
	Solu	ubility in other solvents	:	No applicable inf	ormation available.	
	Autoignition temperature			No data available		
	Decomposition temperature		:	No decomposition if stored and handled as pre- scribed/indicated.		
	Viscosity Viscosity, dynamic		:	No applicable inf	ormation available.	
	Visc	cosity, kinematic	:	No applicable inf	ormation available.	
	Explosive properties		:	Not explosive Not explosive		
	Oxidizing properties		:	Based on its structural properties the product is not classifi as oxidizing.		
	Sublimation point			No applicable inf	ormation available.	
	Molecu	lar weight	:	No data available		
	Metal corrosion rate		:	Corrosive effects to metal are not anticipated.		

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
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.

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CTION	11. TOXICOLOGICA	LINF	ORMATION	
Acute	e toxicity			
Not cl	assified based on ava	ilable	information.	
<u>Produ</u>	<u>ict:</u>			
Acute	oral toxicity	:	Remarks: No a	applicable information available.
Acute	inhalation toxicity	:	Remarks: No a	pplicable information available.
Acute	dermal toxicity	:	Remarks: No a	pplicable information available.
_	corrosion/irritation assified based on ava	ilable	information.	
<u>Produ</u>	<u>uct:</u>			
Rema	rks	:	May cause skir	n irritation and/or dermatitis.
	us eye damage/eye assified based on ava			
<u>Produ</u>	<u>uct:</u>			
Rema	ırks	:	Vapors may ca and the skin.	use irritation to the eyes, respiratory system
Respi	iratory or skin sensi	tizatio	n	
Skin s	sensitization			
Not cl	assified based on ava	ilable	information.	
-	iratory sensitization			
	assified based on ava	ilable	information.	
<u>Produ</u> Rema		:	Causes sensiti	zation.
	cell mutagenicity assified based on ava	ilable	information.	
	nogenicity ause cancer.			
Repro	oductive toxicity assified based on ava	ilable	information.	
	-single exposure assified based on ava	ilable	information.	
	-repeated exposure assified based on ava	ilable	information.	
-	ation toxicity assified based on ava	ilable	information.	

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Prod	uct:			
No as	spiration hazard expecte	d.		
Furth	ner information			
Prod	uct:			
Rema	arks	:		s not been tested. The statement has been e properties of the individual components.
Rema	arks	:	No data availab	ble
ECTION	12. ECOLOGICAL INF	ORN	ATION	
Ecoto	oxicity			
	-			
	ponents:			
	oxide: ctor (Acute aquatic tox-	:	1	
M-Fa	ctor (Chronic aquatic ty)	:	1	
Persi	stence and degradabil	ity		
Com	ponents:			
Poly(oxy-1,2-ethanediyl), .al	lpha	n[(1,1,3,3-tetrai	methylbutyl)phenyl]omegahydroxy-:
Biode	egradability	:	Result: Readily Biodegradation Exposure time:	
Bioad	ccumulative potential			
Com	ponents:			
Partit	ium dioxide: ion coefficient: n- ol/water	:	Remarks: not a	pplicable
ethyl	eneglycol:			
Partit	ion coefficient: n- ol/water	:	Method: Calcul GLP: no data	x1.36 (73 °F / 23 °C) ation Hansch/Leo mation taken from reference works and the

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zinc o	oxide:						
Partition coefficient: n- octanol/water		:	: Remarks: The value has not been determined because the substance is inorganic.				
Quar	tz (SiO2):						
Partition coefficient: n- octanol/water		:	Remarks: The value has not been determined because the substance is inorganic.				
Poly(oxy-1,2-ethanediyl), .	alpha	[(1,1,3,3-tetra	methylbutyl)phenyl]omegahydroxy-:			
Bioac	cumulation	:	Remarks: Accu	umulation in organisms is not to be expected.			
3-iod	o-2-propynyl butylca	rbama	ate; 3-iodoprop	o-2-yn-1-yl butylcarbamate:			
	ion coefficient: n- ol/water	:	log Pow: 2.81 Method: Partiti method GLP: yes	(77 °F / 25 °C) on coefficient (n-octanol/water), Shake-flask			
Mobi	lity in soil						
	ata available						
Othe	r adverse effects						
Prod	uct:						
Additi matio	onal ecological infor- n	:	unprofessional Harmful to aqu	ntal hazard cannot be excluded in the event of handling or disposal. atic life. atic life with long lasting effects.			

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.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

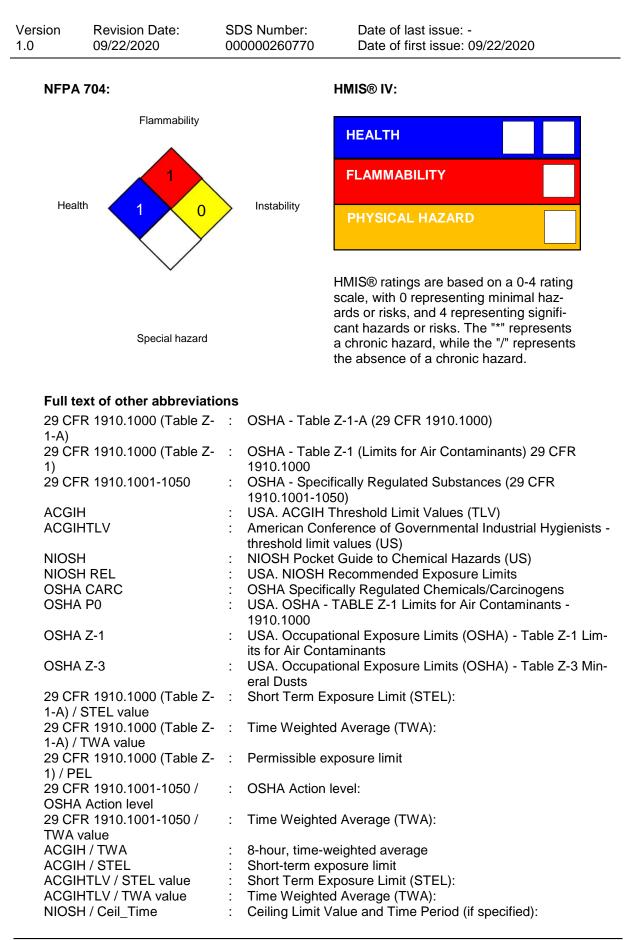
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	G-Code egulated as a dangerd	ous good		
	sport in bulk accordi pplicable for product a	ng to Annex II of MAI as supplied.	RPOL 73/78 and the	e IBC Code
Dome	estic regulation			
49 CF Not re	FR egulated as a dangerc	ous good		
SECTION	15. REGULATORY I	NFORMATION		
SAR	A 313		omponents are subj \RA Title III, Section	ect to reporting levels es- 313:
		ethyleneglycol	107-21-1	
US S	tate Regulations			
Penn	sylvania Right To Ki	างพ		
	ethyleneglycol Limestone Titanium dioxide			107-21-1 1317-65-3 13463-67-7
New	Jersey Right To Kno	W		
	ethyleneglycol Limestone Titanium dioxide Quartz (SiO2)	eum), hydrotreated he	avy naphthenic	107-21-1 1317-65-3 13463-67-7 14808-60-7 64742-52-5
Califo	ornia Prop. 65			
know	n to the State of Califo		nd birth defects or o	ene oxide, which is/are other reproductive harm. Fo

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

TSCA : On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information



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NIOSH	/ REL value / STEL value REL / TWA	: Short Term E : Time-weighte	ed exposure limit (REL): xposure Limit (STEL): d average concentration for up to a 10-hour ng a 40-hour workweek		
NIOSH REL / ST		: STEL - 15-mi	STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday		
OSHA OSHA OSHA OSHA OSHA	REL / C CARC / PEL P0 / TWA P0 / STEL P0 / C Z-1 / TWA Z-3 / TWA	 Ceiling value Permissible e 8-hour time w Short-term ex Ceiling limit 8-hour time w 	not be exceeded at any time. xposure limit (PEL) reighted 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 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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: 09/22/2020

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

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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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