

Versio 1.1	n Revision Date: 11/16/2020	-	OS Number: 0000659561	Date of last issue: 05/06/2020 Date of first issue: 05/06/2020				
SECTI	ON 1. IDENTIFICATION							
Pr	oduct name	:	SikaBond-622 alu	SikaBond-622 aluminum gray Formerly MWeld 622 Alum Gry				
Product code		:	0000000050443846					
Manufacturer or supplier's Company name of supplier			ails Sika MBCC US LLC					
Ad	ddress	:	201 POLITO AVE Lyndhurst NJ 070					
Er	nergency telephone	:	ChemTel: +1-813	-248-0585				

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Acute toxicity (Inhalation - vapour)	:	Category 4
Serious eye damage/eye irritation	:	Category 2
Respiratory sensitization	:	Category 1
Skin sensitization	:	Category 1
Carcinogenicity	:	Category 2
Specific target organ toxicity - repeated exposure	:	Category 1 (Central nervous system)
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H332 Harmful if inhaled. H319 Causes serious eye irritation. H334 May cause allergy or asthma sympto culties if inhaled.

H319 Causes serious eye irritation.
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H317 May cause an allergic skin reaction.
H351 Suspected of causing cancer.
H372 Causes damage to organs (Central nervous system) through prolonged or repeated exposure.



ersion I	Revision Date: 11/16/2020	SDS Number: 000000659561	Date of last issue: 05/06/2020 Date of first issue: 05/06/2020
Preca	utionary Statements	face protection. P271 Use only P260 Do not br P201 Obtain sp P261 Avoid bre P202 Do not ha and understood P284 In case o tion. P270 Do not ea P264 Wash fac handling.	outdoors or in a well-ventilated area. eathe dust or mist. becial instructions before use. eathing dust/ fume/ gas/ mist/ vapours/ spray. andle until all safety precautions have been read
		for several minuto do. Continue P304 + P340 IF keep comfortab P314 Get medi P308 + P311 IF CENTER/ docto P303 + P352 IF and water. P333 + P311 If CENTER or do P362 + P364 T reuse. P337 + P311 If or doctor/physic	 INHALED: Remove person to fresh air and ble for breathing. cal advice/ attention if you feel unwell. exposed or concerned: Call a POISON br/.?. ON SKIN (or hair): Wash with plenty of soap skin irritation or rash occurs: Call a POISON ctor/physician. ake off contaminated clothing and wash it before eye irritation persists: Call a POISON CENTER
		Storage: P405 Store loc	ked up.
		Disposal:	-
		•	of contents/container to appropriate hazardous
Other	hazards		
	known.		

Chemical nature

: Sealant

Components

SAFETY DATA SHEET



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Cherr	nical name	CAS-No.	Concentration (% w/w)
Limes	stone	1317-65-3	>= 15 - < 20
Titani	um dioxide	13463-67-7	>= 3 - < 5
talc		14807-96-6	>= 3 - < 5
calciu	ım oxide	1305-78-8	>= 1 - < 3
Stode	lard solvent	8052-41-3	>= 1 - < 3
oxazo	-[2-(1-methylethyl)-3- blidinyl]ethyl] hexan-1,2 scarbamate	- 59719-67-4	>= 1 - < 3
toluer	ne-2,6-diisocyanate	91-08-7	>= 0.4 - < 0.5
	thoxy(3- inylmethoxy)propyl)silai	2530-83-8 ne	>= 0.3 - < 1

SECTION 4. FIRST AID MEASURES

General advice :	Remove contaminated clothing.
	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled :	Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary. Immediate medical attention required.
	Call a physician or poison control center immediately. If unconscious, place in recovery position and seek medical advice.
In case of skin contact :	Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention.
	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact :	In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Immediate medical attention required.
	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 :	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.



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		Immediate med	dical attention required.
		Keep respirato Do not give mil Never give any If symptoms pe	g immediately and call a physician. ry tract clear. lk or alcoholic beverages. rthing by mouth to an unconscious person. ersist, call a physician. mediately to hospital.
Most important symptoms and effects, both acute and delayed		Causes serious Harmful if inha May cause alle ties if inhaled. Suspected of c	
Notes	to physician	: Treat symptom	natically.

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
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.
		Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.
		Wear self-contained breathing apparatus for firefighting if nec- essary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Clear area.



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	equipment and emer- cy procedures			sonal protective clothing and equipment. tective equipment. tion. lust.
Envi	ronmental precautions	:	Prevent further le	rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ities.
	nods and materials for ainment and cleaning up	:	Dike spillage.	
			Keep in suitable,	closed containers for disposal.
SECTION	7. HANDLING AND ST	OR	AGE	
	ce on protection against and explosion	:	Avoid dust format Provide appropria is formed.	tion. Ite exhaust ventilation at places where dust
Advi	ce on safe handling	:	chines. Ensure thorough Avoid aerosol for When handling he be ventilated, and Wear respiratory Danger of burstin Protect against m If bulging of drum	eated product, vapours of the product should I respiratory protection used. protection when spraying. g when sealed gastight. oisture. occurs, transfer to well ventilated area, e pressure, open vent and let stand for 48
			Do not breathe va Avoid exposure - Avoid contact with For personal prot Smoking, eating a plication area. Provide sufficient Dispose of rinse v regulations. Persons suscepti allergies, chronic	obtain special instructions before use.
Cond	ditions for safe storage	:	Keep container tig place.	ghtly closed in a dry and well-ventilated



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				ecautions. tions / working materials must comply with safety standards.
	ner information on stor- conditions	:	Keep only in the oplace. Protect from direct Store protected a	
Mate	rials to avoid	:	Observe VCI stor	age rules.
Reco pera	ommended storage tem- ture	:	41 - 90 °F / 5 - 32	2°C
	ner information on stor- stability	:	No decomposition	n if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
calcium oxide	1305-78-8	TWA value	2 mg/m3	ACGIHTLV
		REL value	2 mg/m3	NIOSH
		PEL	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA	2 mg/m3	ACGIH
		TWA	2 mg/m3	NIOSH REL
		TWA	5 mg/m3	OSHA Z-1
		TWA	5 mg/m3	OSHA P0
Limestone	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)

Ingredients with workplace control parameters



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			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- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH RE
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH RE
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
talc		14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTLV
			TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3
			TWA (respir- able dust fraction)	2 mg/m3	OSHA P0
			TWA (Res- pirable)	2 mg/m3	NIOSH RE
			TWA	0.1 fibres per cubic centimeter	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
Stodd	lard solvent	8052-41-3	TWA value	100 ppm	ACGIHTLV
			REL value	350 mg/m3	NIOSH
			Ceil_Time	1,800 mg/m3	NIOSH
			PEL	500 ppm 2,900 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value	100 ppm 525 mg/m3	29 CFR 1910.1000



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		ĺ			1	(Table Z-1-A
				TWA	100 ppm	ACGIH
				TWA	350 mg/m3	NIOSH REL
				C	1,800 mg/m3	NIOSH REL
				TWA		OSHA Z-1
					500 ppm 2,900 mg/m3	
				TWA	100 ppm 525 mg/m3	OSHA P0
Engir	neering measures	:	Provide adeq concentration		ntilation to control w	ork place
Perso	onal protective equip	ment				
			respirators. When atmosp posure limit (f rators equippe filter can be u change out so For emergenc cluding confir piece pressur (SCBA) or a f	oheric levels ma PEL or TLV) NIC ed with an organ sed as long as a chedules are in cy or non-routine led space entry, e demand self-o	e, high exposure situ use a NIOSH-certif contained breathing essure demand supp	ational ex- ifying respi- id particulate ons and uations, in- ied full face- apparatus
Hand	protection					
Re	emarks	:	vent all skin c prene rubber polyethylene upon conditio The suitability	ontact. Suitable (Neoprene) nitri polyvinylchloride ns of use.	gloves should be w materials may inclu ile rubber (Buna N) o e (Pylox) butyl rubbe rorkplace should be rective gloves.	ide chloro- chlorinated er depending
Eye p	protection	:	Wear face sh Eye wash bot Tightly fitting	ield if splashing tle with pure wa safety goggles		l processing
Skin a	and body protection	:	skin contact. Suitable mate saran-coated depending up Choose body	rials may includ material on conditions of protection acco		and con-



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Protective measures		Eye wash foun cessible.	 Wear protective clothing as necessary to prevent contact. Eye wash fountains and safety showers must be easily accessible. Observe the appropriate PEL or TLV value. 		
Hygiene measures		Remove conta re-use or dispo When using do When using do	 Wash soiled clothing immediately. Remove contaminated clothing immediately and clean before re-use or dispose it if necessary. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. 		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Color	:	light gray
Odor	:	mild
рН	:	No data available
Melting point	:	No applicable information available.
Boiling point	:	No applicable information available.
Flash point	:	does not flash
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	not flammable Method: Manual of tests and criteria. Test N.1 (United Nations Recommendations on the Transport of Dangerous Goods).
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.
Vapor pressure	:	No applicable information available.
Relative vapor density	:	No applicable information available.
Relative density	:	No applicable information available.
Density	:	10.1 lb/USg (77 °F / 25 °C)

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Solubility(ies) Water solubility		insoluble (59 °F	/ 15 °C)
Solubility in other solvent	ts :	No applicable inf	ormation available.
Partition coefficient: n- octanol/water	:	No applicable inf	ormation available.
Decomposition temperature		No decompositio scribed/indicated	n if stored and handled as pre- l.
Viscosity Viscosity, dynamic		No applicable inf	ormation available.
Viscosity, kinematic	:	No applicable inf	ormation available.
Explosive properties		Not explosive	
Oxidizing properties	:	Not an oxidizer.	
Self-heating substances	:	No data available	9
Sublimation point	:	No applicable inf	ormation available.
Molecular weight		No data available	9.

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.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

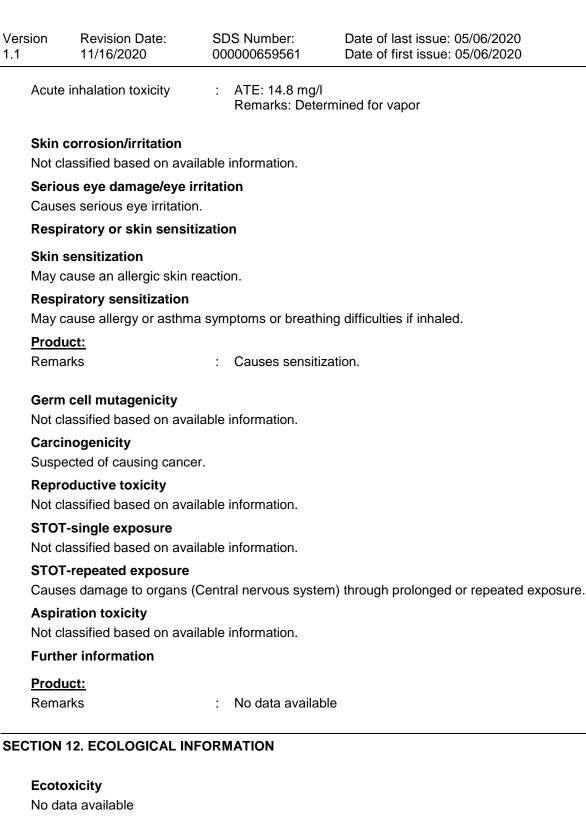
Harmful if inhaled.

Product:

SAFETY DATA SHEET

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BUILDING TRUST



Persistence and degradability No data available



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	Bioaco	cumulative potential				
	Comp	onents:				
	Stodd	ard solvent:				
	Partition coefficient: n- octanol/water		:	log Pow: 3.5 - 6.4 (68 °F / 20 °C) Method: Partition coefficient (n-octanol/water), HPLC method.		
	Bis[2-	[2-(1-methylethyl)-3-c	oxaz	olidinyl]ethyl] hex	an-1,2-diylbiscarbamate:	
Partition coefficient: n- octanol/water:log Pow: 2.92 (77 °F / 25 °C) Method: other (calculated)						
	toluen	e-2,6-diisocyanate:				
	•		log Pow: 3.74 Method: other (ca	og Pow: 3.74 Method: other (calculated)		
	Mobili	ty in soil				
	No dat	a available				
	Other	adverse effects				
	<u>Produ</u>	<u>ct:</u>				
	Additic mation	nal ecological infor-	:	harmful to aquation The product has	robability that the product is not acutely c organisms. not been tested. The statements on ecotoxi- n derived from the properties of the individual	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Dispose of in accordance with national, state and local regulations. Do not contaminate ponds, waterways or ditches with chemical or used container. Do not discharge into drains/surface waters/groundwater.
Contaminated packaging	: Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good



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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

Not regulated as a dangerous good

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)	
toluene-2,6-diisocyanate	91-08-7	100	21097	
SARA 313		The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:		

toluene-2,6-	91-08-7
diisocyanate	

US State Regulations

Pennsylvania Right To Know

Titanium dioxide	13463-67-7
Limestone	1317-65-3
4-methyl-m-phenylene diisocyanate	584-84-9
toluene-2,6-diisocyanate	91-08-7
talc	14807-96-6
calcium oxide	1305-78-8
Stoddard solvent	8052-41-3
listed	

New Jersey Right To Know

Titanium dioxide	13463-67-7
talc	14807-96-6
calcium oxide	1305-78-8
Stoddard solvent	8052-41-3
Limestone	1317-65-3
4-methyl-m-phenylene diisocyanate	584-84-9
toluene-2,6-diisocyanate	91-08-7
listedSpecial Hazard.	

California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, methanol, 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:



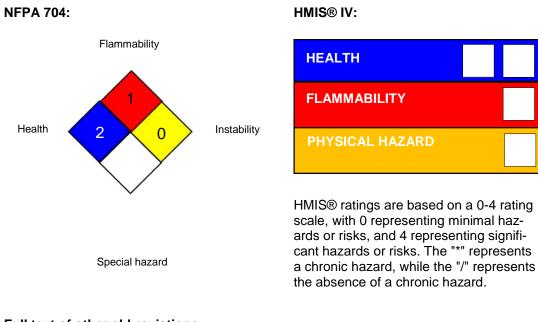
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TSCA		: All substance	s listed as active on the TSCA inventory

TSCA list

The following substance(s) is/are subject to a Significant New Use Rule: toluene-2,6-diisocyanate 91-08-7

SECTION 16. OTHER INFORMATION

Further information



Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000 USA. ACGIH Threshold Limit Values (TLV) American Conference of Governmental Industrial Hygienists -
NIOSH NIOSH REL OSHA P0	:	threshold limit values (US) NIOSH Pocket Guide to Chemical Hazards (US) USA. NIOSH Recommended Exposure Limits USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts
29 CFR 1910.1000 (Table Z- 1-A) / TWA value	:	Time Weighted Average (TWA):
29 ĆFR 1910.1000 (Table Z- 1) / PEL	:	Permissible exposure limit



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ACGIH NIOSH NIOSH NIOSH	I / TWA ITLV / TWA value I / Ceil_Time I / REL value I REL / TWA	 Ceiling Limit Va Recommended Time-weighted workday during 	Average (TWA): lue and Time Period (if specified): exposure limit (REL): average concentration for up to a 10-hour a 40-hour workweek
OSHA OSHA	I REL / C P0 / TWA Z-1 / TWA Z-3 / TWA	 Ceiling value no 8-hour time wei 8-hour time wei 8-hour time wei 	ghted 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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ing 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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