

Version 1.0	Revision Date: 09/30/2020		DS Number: 0000259900	Date of last issue: - Date of first issue: 09/30/2020
SECTION	1. IDENTIFICATION			
Produ	ct name	:	SikaEmaco-210 S	P Formerly MEmaco S 210SP
Produ	ct code	:	00000000005170	1806
	facturer or supplier's of any name of supplier			LC
Addre	SS	:	201 POLITO AVE Lyndhurst NJ 070	
Emerç	gency telephone	:	ChemTel: +1-813	-248-0585
	nmended use of the c nmended use		nical and restriction Product for constr	
Restri	ctions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irritation	:	Category 1
Carcinogenicity	:	Category 1A
Specific target organ toxicity - single exposure	:	Category 3
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H318 Causes serious eye damage. H315 Causes skin irritation.



ersion 0	Revision Date: 09/30/2020	SDS Number: 000000259900	Date of last issue: - Date of first issue: 09/30/2020
		H350 May caus H373 May caus peated exposur	e damage to organs through prolonged or re- e. amage to organs through prolonged or repeated
Preca	utionary Statements	Prevention:	
		face protection. P201 Obtain sp P271 Use only P260 Do not br P202 Do not ha and understood P270 Do not ea	ecial instructions before use. outdoors or in a well-ventilated area. eathe dust or mist. Indle until all safety precautions have been read
		for several minu to do. Continue P310 Immediat P304 + P340 IF keep comfortab P303 + P352 IF and water.	P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and easy rinsing. ely call a POISON CENTER/ doctor/ INHALED: Remove person to fresh air and le for breathing. ON SKIN (or hair): Wash with plenty of soap ake off contaminated clothing and wash it before
		Storage: P403 + P233 S tightly closed. P405 Store lock	tore in a well-ventilated place. Keep container
		Disposal:	f contents/container to appropriate hazardous
••	r hazards ata available.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: No data available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
crystalline silica	14808-60-7	>= 25 - < 75
Cement, portland, chemicals	65997-15-1	>= 15 - < 50
Silicon dioxide	7631-86-9	>= 1 - < 3
Gypsum (Ca(SO4).2H2O)	13397-24-5	>= 0 - < 3





Version 1.0	Revision Date: 09/30/2020		S Number: 0000259900		e of last issue: - e of first issue: 09/30/2020		
Limes sodiu	stone m nitrite		1317-65-3 7632-00-0		>= 0 - < 3 >= 0.1 - < 0.2		
SECTION	4. FIRST AID MEASUF	RES					
Gene	ral advice	:	Move out of dang Consult a physic Show this materi ance. Do not leave the	ian. al safe	ety data sheet to the doctor in attend-		
lf inha	aled	:	: Consult a physician after significant exposure. If unconscious, place in recovery position and seek medi advice.				
In cas	se of skin contact	:	 If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes. 				
In cas	se of eye contact	:	sue damage and In the case of co of water and see Continue rinsing Remove contact Protect unharme Keep eye wide o	blindr ntact v k med eyes o lenses d eye. pen w	vith eyes, rinse immediately with plenty ical advice. during transport to hospital. s.		
lf swa	allowed	:		omitir or alco ing by sist, ca	ng. pholic beverages. r mouth to an unconscious person. Ill a physician.		
	important symptoms iffects, both acute and ed	:	exposure if inhale	eye da ratory er. to org ed.			
Notes	s to physician	:	Treat symptomat	ically.			

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray
		Foam
		Dry powder
		Carbon dioxide (CO2)



Vers 1.0	sion	Revision Date: 09/30/2020	-	0S Number: 0000259900	Date of last issue: - Date of first issue: 09/30/2020
	Unsuita media	able extinguishing	:	High volume wate	er jet
	Specifi fighting	c hazards during fire	:	Do not allow run- courses.	off from fire fighting to enter drains or water
	Furthe	information	:	must not be disch Fire residues and	ated fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.
	•	l protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	•	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.
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	:	Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion		entilation at places where dust
Advice on safe handling	ition area. vide sufficient air exchange	al instructions before use. es.
Conditions for safe storage	e. erve label precautions.	n a dry and well-ventilated g materials must comply with ards.





Version 1.0	Revision Date: 09/30/2020	SDS Numb 000000259		Date of last issue: - Date of first issue: 09/30/2020
	her information on stor- conditions	: Contair	ners should	be stored tightly sealed in a dry place.
Mate	erials to avoid	Segreg Segreg	ate from ox	ids and bases.
	her information on stor- stability	: No data	a available	

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
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)
		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 REL
		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Silicon dioxide	7631-86-9	REL value	6 mg/m3	NIOSH
		TWA value	6 mg/m3	29 CFR 1910.1000 (Table Z-1-A)



ersion 0	Revision Date: 09/30/2020	SDS Number: 000000259900	Date of last issue: - Date of first issue: 09/30/2020			
			TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3	
			TWA value	0.8 mg/m3	29 CFR 1910.1000 (Table Z-3	
			TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3	
			TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3	
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE	
_			TWA	6 mg/m3 (Silica)	NIOSH RE	
Gypsum (C	um (Ca(SO4).2H2O)	13397-24-5	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTLV	
			REL value (Respirable)	5 mg/m3	NIOSH	
			REL value (Total)	10 mg/m3	NIOSH	
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)	
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)	
			TWA value (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-	
			TWA (Res- pirable)	5 mg/m3	NIOSH RE	
			TWA (total) TWA (total	10 mg/m3 15 mg/m3	NIOSH RE OSHA Z-1	
			dust) TWA (respir- able fraction)	5 mg/m3	OSHA Z-1	
			TWA (Total dust)	15 mg/m3	OSHA P0	
			TWÁ (respir- able dust fraction)	5 mg/m3	OSHA P0	
			TWA (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH	
Ceme	ent, portland, chemicals	65997-15-1	TWA value (Respirable fraction)	1 mg/m3	ACGIHTLV	
			REL value	10 mg/m3	NIOSH	



Version 1.0					

Revision Date: 09/30/2020 SDS Number: 000000259900

Date of last issue: -Date of first issue: 09/30/2020

		(Total)		1
		REL value (Respirable)	5 mg/m3	NIOSH
		PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
		PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA value	50 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3)
		TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH
		TWA (Res- pirable)	5 mg/m3	NIOSH REL
		TWA (total)	10 mg/m3	NIOSH REL
		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 (Dust)	50 Million parti- cles per cubic foot	OSHA Z-3
crystalline silica	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV
		REL value (Respirable dust)	0.05 mg/m3	NIOSH
		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
		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



rsion	Revision Date: 09/30/2020		0S Number: 0000259900	Date of las Date of firs	t issue: - t issue: 09/30/2020	
				TWA (respir- able dust fraction)	0.1 mg/m3	OSHA PO
				TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
				PEL (respir- able)	0.05 mg/m3	OSHA CA
				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE
Engir	neering measures	:	Provide local P.E.L.	exhaust ventilat	ion to maintain reco	mmended
Perso	onal protective equip	ment				
Respi	ratory protection	:		otection if dusts a SH-certified (or eq	are formed. quivalent) particulate	e respirator.
Hand	protection					
Re	emarks	:		y for a specific w ucers of the prot	orkplace should be ective gloves.	discussed
Eye p	rotection	:	Tightly fitting	ttle with pure wa safety goggles ield and protecti	ter ve suit for abnormal	processing
Skin a	and body protection	:			rding to the amount ubstance at the wor	
Prote	ctive measures	:	Avoid inhalat In order to pr working cloth	ion of dusts. event contamina es and working (cordance with go	yes and clothing. tion while handling, gloves should be us od building material	ed.
Hygie	ne measures	:	When using a	do not eat or drin do not smoke. before breaks ar		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	white
Odor	:	odorless





Ver 1.0	sion	Revision Date: 09/30/2020		S Number: 0000259900	Date of last issue: - Date of first issue: 09/30/2020
	Odor Threshold		:	Not determined of	due to potential health hazard by inhalation.
	рН		:	slightly alkaline	
	Melting	temperature	:	No data available	9
	Boiling	point	:	No applicable inf	ormation available.
	Flash p	point	:	does not flash	
	Evapor	ation rate	:	No applicable inf	ormation available.
	Flamm	ability (solid, gas)	:	not determined	
	Self-igr	hition	:	not self-igniting	
		explosion limit / Upper bility limit	:	knowledge of its	r experience with this product and our composition we do not expect any hazard as uct is used appropriately and in accordance I use.
		explosion limit / Lower bility limit	:	knowledge of its	r experience with this product and our composition we do not expect any hazard as uct is used appropriately and in accordance I use.
	Vapor p	oressure	:	No applicable inf	ormation available.
	Relativ	e vapor density	:	Heavier than air.	
	Relativ	e density	:	No applicable inf	ormation available.
	Bulk de	ensity	:	1,800 - 2,400 kg	/m3
	Solubili Wat	ty(ies) er solubility	:	No data available	9
	Solu	ubility in other solvents	:	No applicable inf	ormation available.
	Partitio octanol	n coefficient: n- /water	:	No applicable inf	ormation available.
	Autoigr	nition temperature	:	No applicable inf	ormation available.
	Decom	position temperature	:	No decomposition scribed/indicated	n if stored and handled as pre- l.
	Viscosi Visc	ty cosity, dynamic	:	No applicable inf	ormation available.
	Viso	cosity, kinematic	:	No applicable inf	ormation available.
	Explosi	ve properties	:	Not explosive Not explosive	



Vers 1.0	ion Revision Date: 09/30/2020		S Number:)000259900	Date of last issue: - Date of first issue: 09/30/2020
	Oxidizing properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
	Self-heating substances	:	No data available	9
	Sublimation point		No applicable inf	ormation available.
	Molecular weight		No data available	9
SEC	TION 10. STABILITY AND RE	EAC	ΤΙVITY	
	Reactivity	:	No decompositio	n if stored and applied as directed.
	Chemical stability	:	No decompositio	n if stored and applied as directed.
	Possibility of hazardous reac- tions	:	No decompositio	n if stored and applied as directed.

Conditions to avoid :		See SDS section 7 - Handling and storage.
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Incompatible materials	: Strong bases Strong acids
	Strong acids

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Pr	od	uct	:

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. <u>Product:</u> Remarks	:	Extremely corrosive and destructive to tissue.				
Serious eye damage/eye irritation Causes serious eye damage. Product: Remarks : May cause irreversible eye damage.						



ersion 0	Revision Date: 09/30/2020	SDS Number: 000000259900	Date of last issue: - Date of first issue: 09/30/2020
Resp	iratory or skin sensitiz	ation	
-	sensitization lassified based on availa	ble information.	
•	iratory sensitization assified based on availa	ble information.	
Produ	uct:		
Rema			is product has been reduced. Sensitization due thin stated shelf-live is unlikely.
	cell mutagenicity lassified based on availa	ble information.	
Carci	nogenicity		
	cause cancer.		
-	oductive toxicity		
•	assified based on availa	ble information.	
STOT	-single exposure		
	cause respiratory irritation	n.	
	-repeated exposure		
Cause	• •		epeated exposure if inhaled. or repeated exposure.
Aspir	ation toxicity		
Not cl	assified based on availa	ble information.	
Furth	er information		
Produ	uct:		
Rema		: No data availat	ble
ECTION	12. ECOLOGICAL INFO	ORMATION	
Ecoto	oxicity		
<u>Produ</u>	uct:		
Ecoto	oxicology Assessment		
	aquatic toxicity	: This product ha	as no known ecotoxicological effects.
		·	-
Chror	nic aquatic toxicity	: This product ha	as no known ecotoxicological effects.

Persistence and degradability

Product:

Biodegradability	: Remarks: Not applicable for inorganic substances.	
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Vers 1.0	sion	Revision Date: 09/30/2020		9S Number: 0000259900	Date of last issue: - Date of first issue: 09/30/2020	
	Bioaco	cumulative potential				
	Produc	<u>ct:</u>				
	Bioacc	Bioaccumulation			he product will not be readily bioavailable due to ncy and insolubility in water.	
	Compo	onents:				
	crysta	lline silica:				
	Partitio octano	n coefficient: n- I/water	:	Remarks: not applicable		
	Silicon dioxide:					
	Partitio octano	n coefficient: n- I/water	:	: Remarks: not applicable		
	Gypsu	m (Ca(SO4).2H2O):				
	Partitio octano	n coefficient: n- I/water	:	Remarks: The value has not been determined because th substance is inorganic.		
	sodiun	n nitrite:				
	Partitio octano	n coefficient: n- I/water	:	Remarks: Study scientifically not justified.		
	Mobilit	ty in soil				
	Produc	<u>ct:</u>				
	Distribution among environ- mental compartments		:	particles is probal is not expected.	ng exposure to soil, adsorption to solid soil ole, therefore contamination of groundwater Il not evaporate into the atmosphere from	
	Other a	adverse effects				
	<u>Produc</u>	<u>ct:</u>				
	Results assess	s of PBT and vPvB ment	:	to be either persis	ixture contains no components considered stent, bioaccumulative and toxic (PBT), or id very bioaccumulative (vPvB) at levels of	
	Additio mation	nal ecological infor-	:	harmful to aquation The product has r	obability that the product is not acutely corganisms. not been tested. The statements on ecotoxi- derived from the properties of the individual	



Version 1.0	Revision Date: 09/30/2020	SDS Number: 000000259900	Date of last issue: - Date of first issue: 09/30/2020			
SECTION 13. DISPOSAL CONSIDERATIONS						
Disp	osal methods					
Wast	e from residues	cal or used cor	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 1 and disposed of in the same manner as the substance/product.

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

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

Limestone Silicon dioxide Gypsum (Ca(SO4).2H2O) Cement, portland, chemicals Quartz (SiO2) crystalline silica	1317-65-3 7631-86-9 13397-24-5 65997-15-1 14808-60-7 14808-60-7
New Jersey Right To Know	
Limestone	1317-65-3
Cement, portland, chemicals	65997-15-1
Quartz (SiO2)	14808-60-7
crystalline silica	14808-60-7

California Prop. 65



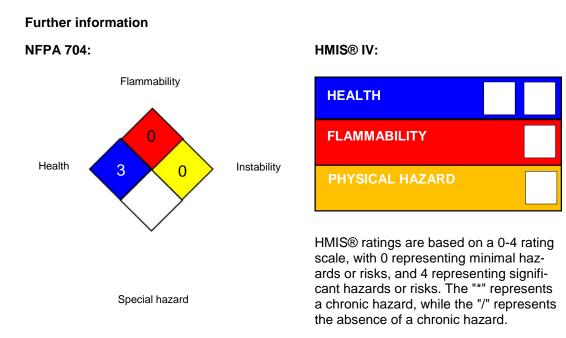
Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	09/30/2020	00000259900	Date of first issue: 09/30/2020

WARNING: This product can expose you to chemicals including ethylene oxide, 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:

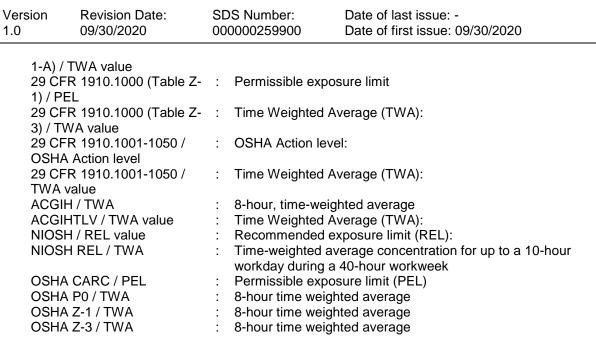
TSCA : On the inventory, or in compliance with the inventory

SECTION 16. OTHER 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
	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
29 CFR 1910.1001-1050	:	OSHA - Specifically Regulated Substances (29 CFR 1910.1001-1050)
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 CARC	:	OSHA Specifically Regulated Chemicals/Carcinogens
OSHA CARC OSHA P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants -
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-	:	Time Weighted Average (TWA):



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

Revision Date

: 09/30/2020





Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	09/30/2020	00000259900	Date of first issue: 09/30/2020

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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