

Version 1.0	Revision Date: 09/11/2020		S Number: 0000261494	Date of last issue: - Date of first issue: 09/11/2020
SECTIC	N 1. IDENTIFICATION			
Pro	duct name	:	SikaGrout-816 F	ormerly MFlow 816
Pro	duct code	:	000000000553	61191
Ма	nufacturer or supplier's	deta	ils	
Co	mpany name of supplier	:	Sika MBCC US I	-LC
Ado	dress	:	201 POLITO AV Lyndhurst NJ 07	—
Em	ergency telephone	:	ChemTel: +1-81	3-248-0585
Re	commended use of the	chen	ical and restrict	ions on use
Re	commended use	:	Product for cons	truction chemicals
Re	strictions on use	:	Reserved for ind	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Skin corrosion/irritation	:	2
Serious eye damage/eye irritation	:	Category 1
Specific target organ toxicity - single exposure	:	3
Short-term (acute) aquatic hazard	:	3
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H318 Causes serious eye damage. H315 Causes skin irritation. H335 May cause respiratory irritation. H402 Harmful to aquatic life.
Precautionary Statements	:	Prevention: P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.



rsion)	Revision Date: 09/11/2020	SDS Number: 000000261494	Date of last issue: - Date of first issue: 09/11/2020
		P273 Avoid rele P260 Do not br	outdoors or in a well-ventilated area. ease to the environment. eathe dust or mist. e, hands and any exposed skin thoroughly afte
	for several minuto do. Continue P310 Immediat P304 + P340 IF keep comfortat P303 + P352 IF and water. P332 + P313 If tion.	P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and ear rinsing. ely call a POISON CENTER/ doctor/ FINHALED: Remove person to fresh air and ole for breathing. FON SKIN (or hair): Wash with plenty of soap skin irritation occurs: Get medical advice/ atten ake off contaminated clothing and wash it befor	
		Storage: P403 + P233 S tightly closed. P405 Store loci	tore in a well-ventilated place. Keep container ked up.
		Disposal: P501 Dispose of waste collection	of contents/container to appropriate hazardous n point.
	hazards ta available.		

Chemical nature : No data available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1	>= 75 - <= 100
calcium oxide	1305-78-8	>= 3 - < 5
Gypsum (Ca(SO4).2H2O)	13397-24-5	>= 1 - < 5
Limestone	1317-65-3	>= 0 - < 5
sodium nitrite	7632-00-0	>= 0.3 - < 1

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. 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





Versio 1.0	on	Revision Date: 09/11/2020		9S Number: 0000261494	Date of last issue: - Date of first issue: 09/11/2020
				advice. If symptoms persi	st, call a physician.
I	n case	of skin contact	:	If skin irritation pe If on skin, rinse w If on clothes, reme	
I	n case	of eye contact	:	sue damage and In the case of con of water and seek Continue rinsing e Remove contact I Protect unharmed Keep eye wide op	tact with eyes, rinse immediately with plenty medical advice. eyes during transport to hospital. enses. I eye.
ľ	f swalld	owed	:	Never give anythi If symptoms persi	
a		portant symptoms ects, both acute and I	:	Causes skin irritat Causes serious e May cause respira	ye damage.
١	Notes to	o physician	:	Treat symptomati	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 nec- essary.

SECTION 6. ACCIDENTAL RELEASE MEASURES



Vers 1.0	sion	Revision Date: 09/11/2020		DS Number: 0000261494	Date of last issue: - Date of first issue: 09/11/2020
	tive eq	nal precautions, protec- uipment and emer- procedures	:	Use personal pro Avoid dust format Avoid breathing d	
	Enviro	nmental precautions	:	Prevent further le	rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ities.
		ds and materials for ment and cleaning up	:	Keep in suitable,	closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against : fire and explosion	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling :	Avoid formation of respirable particles. 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 ap- plication area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage :	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
Further information on stor- : age conditions	Containers should be stored tightly sealed in a dry place.
Materials to avoid :	Segregate from metals. Segregate from acids and bases. Segregate from oxidants. Segregate from foods and animal feeds.
Further information on stor- : age stability	No data available

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	



	09/11/2020	000000261494	Date of firs	t issue: 09/11/2020)
		1	•		I
			exposure)	concentration	
calcium	oxide	1305-78-8	TWA value	2 mg/m3	ACGIHTL
			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
			TWA	2 mg/m3	ACGIH
			TWA	2 mg/m3	NIOSH RI
			TWA	5 mg/m3	OSHA Z-1
			TWA	5 mg/m3	OSHA P0
Limesto	ne	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
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA (total dust)	15 mg/m3	ÒSHA 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 PO
			TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH RI
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH RI
Gypsum	n (Ca(SO4).2H2O)	13397-24-5	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTL
			REL value (Respirable)	5 mg/m3	NIOSH
			REL value (Total)	10 mg/m3	NIOSH
			PEL (Total	15 mg/m3	29 CFR



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I		1	1	1	(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-A
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A
			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)	15 mg/m3	OSHA P0
			TWA (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 (Total)	10 mg/m3	NIOSH
			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- <i>F</i>
			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



rsion	Revision Date: 09/11/2020	-	S Number: 0000261494	Date of las Date of firs	t issue: - t issue: 09/11/2020	
				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
Engir	neering measures	:	Provide local P.E.L.	exhaust ventilati	on to maintain recom	imended
Perso	onal protective equip	oment				
Respi	ratory protection	:		otection if dusts a H-certified (or ec	re formed. quivalent) particulate	respirator.
Hand	protection					
Re	emarks	:		y for a specific we ucers of the prote	orkplace should be di ective gloves.	scussed
Еуе р	rotection	:	Tightly fitting	ttle with pure wat safety goggles ield and protectiv	ter ve suit for abnormal p	processing
Skin a	and body protection	:			rding to the amount a ubstance at the work	
Prote	ctive measures	:	Avoid inhalati In order to pro working cloth	ion of dusts. event contamina es and working g cordance with go	ves and clothing. tion while handling, c gloves should be used od building materials	d.
Hygie	ne measures	:		do not eat or drin do not smoke.	k.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	gray
Odor	:	odorless

SAFETY DATA SHEET





Version 1.0	Revision Date: 09/11/2020		S Number: 0000261494	Date of last issue: - Date of first issue: 09/11/2020
Odor	Threshold	:	Not determined d	lue to potential health hazard by inhalation.
pН		:	> 11	
Meltin	ig point	:	No applicable info	ormation available.
Boiling	g point	:	No applicable info	ormation available.
Flash	point	:	does not flash	
Evapo	pration rate	:	No applicable info	ormation available.
Flamr	nability (solid, gas)	:	not determined	
	r explosion limit / Upper nability limit	:	knowledge of its	experience with this product and our composition we do not expect any hazard as act is used appropriately and in accordance use.
	r explosion limit / Lower nability limit	:	knowledge of its	experience with this product and our composition we do not expect any hazard as act is used appropriately and in accordance use.
Vapor	r pressure	:	No applicable info	ormation available.
Relati	ve vapor density	:	No applicable info	ormation available.
Relati	ve density	:	No applicable info	ormation available.
Bulk c	density	:	1,800 - 2,400 kg/	m3
	ility(ies) ater solubility	:	insoluble	
So	lubility in other solvents	:	No applicable info	ormation available.
	on coefficient: n- ol/water	:	No applicable info	ormation available.
Autoig	gnition temperature	:	No applicable info	ormation available.
Decor	nposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Viscos Vis	sity scosity, dynamic	:	No applicable info	ormation available.
Vis	scosity, kinematic	:	No applicable info	ormation available.
Explo	sive properties	:	Not explosive Not explosive	
Oxidiz	zing properties	:	Based on its strue	ctural properties the product is not classified



Vers 1.0	sion	Revision Date: 09/11/2020		S Number: 0000261494	Date of last issue: - Date of first issue: 09/11/2020
				as oxidizing.	
	Self-he	ating substances	:	No data available	9
	Sublim	ation point	:	No applicable inf	ormation available.
	Molecu	lar weight	:	No data available	9
SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙVΙΤΥ	
	Reactiv	vity	:	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.
	Conditi	ons to avoid	:	See SDS section	7 - Handling and storage.
	Incomp	atible materials	:	Strong bases Strong acids	
	Hazard produc	ous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.

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. Product: Remarks	:	Extremely corrosive and destructive to tissue.			
Serious eye damage/eye irritation Causes serious eve damage.					

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Product:

Remarks	:	May cause irreversible eye damage.
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Version 1.0	Revision Date: 09/11/2020	SDS Number: 000000261494	Date of last issue: - Date of first issue: 09/11/2020							
Resp	iratory or skin sensit	ization								
-	Skin sensitization Not classified based on available information.									
-	Respiratory sensitization Not classified based on available information.									
<u>Prod</u> Rema			nis product has been reduced. Sensitization due ithin stated shelf-live is unlikely.							
	n cell mutagenicity lassified based on ava	ilable information.								
	Carcinogenicity Not classified based on available information.									
-	Reproductive toxicity Not classified based on available information.									
	STOT-single exposure May cause respiratory irritation.									
	F-repeated exposure lassified based on ava	ilable information.								
-	r ation toxicity lassified based on ava	ilable information.								
Furth	ner information									
<u>Prod</u> Rema		: No data availa	able							
SECTION	12. ECOLOGICAL IN	FORMATION								
Ecot	oxicity									
Prod	<u>uct:</u>									

Ecotoxicology Assessment

Acute aquatic toxicity	:	This product has no known ecotoxicological effects.
Chronic aquatic toxicity	:	This product has no known ecotoxicological effects.

Persistence and degradability

Product:

Biodegradability	:	Remarks: Not applicable for inorganic substances.
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SikaGrout-816 Formerly MFlow 816



ioaccumulative potential roduct: oaccumulation omponents: ement, portland, chemical artition coefficient: n- ctanol/water	: S:		duct will not be readily bioavailable due to d insolubility in water.
oaccumulation omponents: ement, portland, chemical artition coefficient: n-	: s:		
omponents: ement, portland, chemical artition coefficient: n-	: s:		
ement, portland, chemical artition coefficient: n-	s:		
artition coefficient: n-	s:		
	-		
	:	GLP: no Remarks: not app	licable
alcium oxide:			
artition coefficient: n- ctanol/water	:	Remarks: The value substance is inorg	ue has not been determined because the janic.
vpsum (Ca(SO4).2H2O):			
artition coefficient: n- ctanol/water	:	Remarks: The value substance is inorg	ue has not been determined because the janic.
odium nitrite:			
artition coefficient: n- ctanol/water	:	Remarks: Study s	cientifically not justified.
obility in soil			
roduct:			
stribution among environ- ental compartments	:	particles is probab is not expected.	ng exposure to soil, adsorption to solid soil ble, therefore contamination of groundwater Il not evaporate into the atmosphere from
ther adverse effects			
roduct:			
esults of PBT and vPvB ssessment	:	to be either persis	ixture contains no components considered tent, bioaccumulative and toxic (PBT), or d very bioaccumulative (vPvB) at levels of
dditional ecological infor- ation	:		hazard cannot be excluded in the event of ndling or disposal.
	artition coefficient: n- ctanol/water ypsum (Ca(SO4).2H2O): artition coefficient: n- ctanol/water obility in coefficient: n- ctanol/water obility in soil roduct: istribution among environ- ental compartments ther adverse effects roduct: esults of PBT and vPvB ssessment	artition coefficient: n- : ctanol/water : ypsum (Ca(SO4).2H2O): : artition coefficient: n- : ctanol/water : odium nitrite: : artition coefficient: n- : ctanol/water : obility in soil : roduct: : istribution among environ- : ental compartments : ther adverse effects : roduct: : esults of PBT and vPvB : essessment :	alcium oxide: artition coefficient: n- ctanol/water ypsum (Ca(SO4).2H2O): artition coefficient: n- ctanol/water codium nitrite: artition coefficient: n- ctanol/water codium nitrite: artition coefficient: n- ctanol/water codium nitrite: artition coefficient: n- ctanol/water obility in soil roduct: istribution among environ- ental compartments ther adverse effects roduct: esults of PBT and vPvB ssessment to be either persis very persistent an 0.1% or higher. cdditional ecological infor- ation

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues

: Do not contaminate ponds, waterways or ditches with chemi-





Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	09/11/2020	000000261494	Date of first issue: 09/11/2020
		tions.	tainer. ccordance with national, state and local regula- ge into drains/surface waters/groundwater.
Cont	aminated packaging		backaging should be emptied as far as possible f in the same manner as the sub-

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

Silicon dioxide	7631-86-9
Limestone	1317-65-3
calcium oxide	1305-78-8
Gypsum (Ca(SO4).2H2O)	13397-24-5
Cement, portland, chemicals	65997-15-1
listed	

New Jersey Right To Know

calcium oxide	1305-78-8
Cement, portland, chemicals	65997-15-1
4,4'-Oxydi(benzenesulphonohydrazide)	80-51-3
Limestone	1317-65-3
Silicon dioxide	7631-86-9
Gypsum (Ca(SO4).2H2O)	13397-24-5
listedSpecial Hazard.	

California Prop. 65



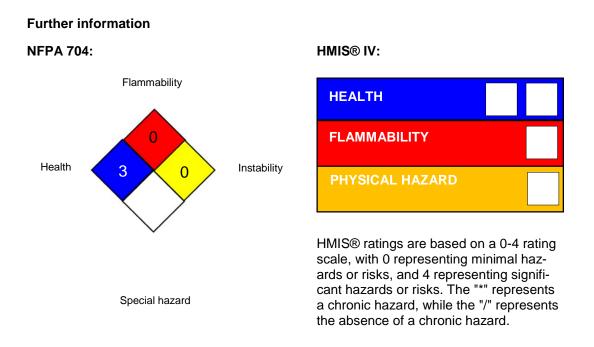
VersionRevision Date:SDS Number:Date of last issue:1.009/11/2020000000261494Date of first issue:	
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WARNING: This product can expose you to chemicals including Quartz (SiO2), which is/are known to the State of California to cause cancer. For more information 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
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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
29 CFR 1910.1000 (Table Z- 3)	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
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
NIOSH NIOSH REL OSHA P0	:	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 CFR 1910.1000 (Table Z- 1) / PEL	:	Permissible exposure limit



SikaGrout-816 Formerly MFlow 816

Version 1.0	Revision Date: 09/11/2020	SDS Number: 000000261494	Date of last issue: - Date of first issue: 09/11/2020
	R 1910.1000 (Table Z- VA value	: Time Weighted A	verage (TWA):
	H/TWA	: 8-hour, time-weig	ghted average
	HTLV / TWA value	: Time Weighted A	
	H / REL value		exposure limit (REL):
NIOSI	HREL/TWA		verage concentration for up to a 10-hour
ОЗНА	P0/TWA	: 8-hour time weig	u 40-hour workweek hted average
	Z-1 / TWA	: 8-hour time weig	
	Z-3 / TWA	: 8-hour time weig	
Materi tion, a the G Subst Hazar Schec ciated moniz Syster Assoc gerou Aviatio ternat trial S Korea LD50 Conve istratio - No C NOEL Zeala	ials; bw - Body weight; and Liability Act; CMR - erman Institute for Star ances List (Canada); E dous Substance; ELx dule; ENCS - Existing a with x% growth rate re ed System; GLP - Go m; IARC - International iation; IBC - International iation; IBC - International con Organization; IECSC ional Maritime Dangero afety and Health Law (Existing Chemicals In - Lethal Dose to 50% ention for the Preventio Doserved (Adverse) Eff R - No Observable Effe and Inventory of Chemic	CERCLA - Compreh Carcinogen, Mutager ndardisation; DOT - D Cx - Concentration as - Loading rate assoc and New Chemical Sul esponse; ERG - Emer od Laboratory Practic Agency for Research nal Code for the Const 50 - Half maximal inhi C - Inventory of Existir us Goods; IMO - Inter Japan); ISO - Internat ventory; LC50 - Letha of a test population (M n of Pollution from Sh se Specified; NFPA - I ect Concentration; NC ect Loading Rate; NTF als; OECD - Organiza	s; ASTM - American Society for the Testing of ensive Environmental Response, Compensa- n or Reproductive Toxicant; DIN - Standard of epartment of Transportation; DSL - Domestic asociated with x% response; EHS - Extremely stated with x% response; EmS - Emergency ostances (Japan); ErCx - Concentration asso- gency Response Guide; GHS - Globally Har- e; HMIS - Hazardous Materials Identification on Cancer; IATA - International Air Transport ruction and Equipment of Ships carrying Dan- bitory concentration; ICAO - International Civil ng Chemical Substances in China; IMDG - In- rnational Maritime Organization; ISHL - Indus- ional Organisation for Standardization; KECI - al Concentration to 50 % of a test population; Median Lethal Dose); MARPOL - International hips; MSHA - Mine Safety and Health Admin- National Fire Protection Association; NO(A)EC D(A)EL - No Observed (Adverse) Effect Level; - National Toxicology Program; NZIoC - New attion for Economic Co-operation and Develop- tion Prevention; PBT - Persistent, Bioaccumu-

Revision Date

Very Persistent and Very Bioaccumulative

: 09/11/2020

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

lative 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 -



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	09/11/2020	00000261494	Date of first issue: 09/11/2020

our operations on society and the environment during production, storage, transport, use and disposal of our products.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE , IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY OUR COMPANY HEREUNDER ARE GIVEN GRATIS AND WE ASSUME NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.

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