SikaFlex-900 architect brown Formerly MSeal 900 Architectural Brown



Version 2.0	Revision Date: 10/05/2021		OS Number: 0000261228	Date of last issue: 09/04/2020 Date of first issue: 09/04/2020
SECTION 1	. IDENTIFICATION			
Product name		:	SikaFlex-900 arch tural Brown	nitect brown Formerly MSeal 900 Architec-
Produc	ct code	:	00000000005069	3921
Manuf	acturer or supplier's	deta	ails	
Compa	any name of supplier	:	Sika MBCC US L	LC
Addres	SS	:	201 POLITO AVE Lyndhurst NJ 070	
Emerg	ency telephone	:	ChemTel: +1-813	-248-0585
Recon	nmended use of the c	hen	nical and restriction	ons on use
Recom	nmended use	:	Product for consti	ruction chemicals
Restric	tions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS).

GHS label elements

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS).

Other hazards None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: polymers

inorganic compounds

Components

Chemical name	CAS-No.	Concentration (% w/w)
Titanium dioxide	13463-67-7	>= 20 - < 50
Iron oxide	1309-37-1	>= 7 - < 10
C.I. Pigment Blue 15	147-14-8	>= 3 - < 5
aluminium hydroxide	21645-51-2	>= 0 - < 3
Carbon black	1333-86-4	>= 1 - < 3

SECTION 4. FIRST AID MEASURES



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Gene	ral advice	:		el should pay attention to their own safety. ove contaminated clothing.
lf inha	aled	:		r after vapour/aerosol has been inhaled, ir and seek medical attention.
In cas	se of skin contact	:	and soap. Under no circums	skin, wash immediately with plenty of water stances should organic solvent be used. ps, seek medical attention.
In cas	se of eye contact	:		enses, if present. es for at least 15 minutes under running held open, consult an eye specialist.
lf swa	allowed	:	Immediately rinse seek medical atte Do NOT induce v	
	important symptoms ffects, both acute and ed	:	None known.	
Notes	s to 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	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
Further information	:	The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment	:	Wear a self-contained breathing apparatus.

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for fire-fighters

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Do not breathe vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immedi- ately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
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 fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Do not breathe vapors/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. To avoid spills during handling keep bottle on a metal tray. 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. Electrical installations / working materials must comply with the technological safety standards.
Further information on stor- age conditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

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
C.I. Pigment Blue 15	147-14-8	TŴA	1 mg/m3 (Copper)	NIOSH REL



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rsion)	Revision Date: 10/05/2021	SDS Number: 000000261228		t issue: 09/04/2020 t issue: 09/04/2020	
Iron o	xide	1309-37-1	TWA (Res- pirable par- ticulate mat- ter)	5 mg/m3	ACGIH
			TWA (dust and fume)	5 mg/m3 (Iron)	NIOSH REL
			TWA (Fumes)	10 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 (Fumes)	10 mg/m3	OSHA P0
Carbo	on black	1333-86-4	TWA value (Inhalable fraction)	3 mg/m3	ACGIHTLV
			PEL	3.5 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value	3.5 mg/m3	29 CFR 1910.1000 (Table Z-1-A
			REL value	0.1 mg/m3 (Polycyclic aro- matic hydrocar- bons (PAH))	NIOSH
			TWA (Inhal- able particu- late matter)	3 mg/m3	ACGIH
			TWA	3.5 mg/m3	NIOSH REL
			TWA	3.5 mg/m3	OSHA Z-1
			TWA	3.5 mg/m3	OSHA P0
			TWA	0.1 mg/m3 (PAHs)	NIOSH REL
Titani	um dioxide	13463-67-7	TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (Total dust)	10 mg/m3	OSHA P0
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
alumi	nium hydroxide	21645-51-2	TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3 (Aluminum)	ACGIH

Engineering measures

: Ensure adequate ventilation.

Personal protective equipment

:

Respiratory protection

Wear respiratory protection if ventilation is inadequate. Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator.



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Hand	protection					
Remarks		:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.			
Eye p	protection	:	Safety glasses wi	th side-shields.		
Skin a	and body protection	:	light protective clo	othing		
Protective measures		:	Avoid contact with Avoid exposure - Handle in accorda and safety practic	es/vapours/aerosols. In the skin, eyes and clothing. Obtain special instructions before use. ance with good building materials hygiene e. If work clothing is recommended.		
Hygie	ene measures	:	Hands and/or face the end of the shift At the end of the sid care agents applie Remove contamine re-use or dispose Gloves must be in	shift the skin should be cleaned and skin- ed. nated clothing immediately and clean before		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	pasty
Color	:	pigmented
Odor	:	product specific
Odor Threshold	:	No data available
рН	:	slightly alkaline
Melting point	:	No applicable information available.
Boiling point	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	Not classified as a flammability hazard

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ç	Self-ign	ition	:	not self-igniting	
		explosion limit / Upper bility limit	:	No applicable inf	ormation available.
	Lower explosion limit / Lower flammability limit		:	No applicable inf	ormation available.
١	Vapor p	pressure	:	No data available	9
F	Relative	e vapor density	:	No applicable inf	ormation available.
F	Relative	e density	:	No applicable inf	ormation available.
[Density		:		
E	Bulk de	nsity	:	1,800 - 2,400 kg/	′m3
ç	Solubilit Wate	ty(ies) er solubility	:	: No data available	
	Solu	bility in other solvents	:	No applicable inf	ormation available.
	Partitior octanol/	n coefficient: n- /water	:	No applicable inf	ormation available.
ļ	Autoign	ition temperature	:	No data available	9
[Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
١	Viscosit Visc	y osity, dynamic	:	No applicable inf	ormation available.
	Visc	osity, kinematic	:	No applicable inf	ormation available.
E	Explosiv	ve properties	:	Not explosive	
(Oxidizir	ng properties	:	: Based on its structural properties the product is not classified as oxidizing.	
S	Sublima	ation point	:	No applicable inf	ormation available.
ſ	Molecul	ar weight	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No hazardous reactions if stored and handled as pre- scribed/indicated.	
Chemical stability	: The product is stable if stored and handled as pre-	



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				scribed/indicated	l.	
	Possib tions	ility of hazardous reac-	:	The product is st scribed/indicated	able if stored and handled as pre- I.	
	Conditions to avoid		:	See SDS section 7 - Handling and storage.		
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing	•	
	Hazaro produc	lous 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.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

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Remarks		The product ha	: Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicolo- gy have been derived from the properties of the individual components.			
SECTION	12. ECOLOGICAL INF	ORMATION				
Ecoto	oxicity					
No da	ita available					
Persi	stence and degradabi	lity				
No da	ita available					
Bioad	cumulative potential					
No da	ta available					
Mobil	ity in soil					
No da	ta available					
Other	adverse effects					
Produ	uct:					
Additi matio	onal ecological infor- n	harmful to aqua The product ha	probability that the product is not acutely atic organisms. Is not been tested. The statements on ecotoxi- een 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 regula- tions. Do not contaminate ponds, waterways or ditches with chemi- cal 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

New

Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

Titanium dioxide	13463-67-7
Silicon dioxide	7631-86-9
Carbon black	1333-86-4
Iron oxide	1309-37-1
/ Jersey Right To Know	
Titanium dioxide	13463-67-7
Carbon black	1333-86-4
C.I. Pigment Blue 15	147-14-8
Iron oxide	1309-37-1
Silicon dioxide	7631-86-9

California Prop. 65

WARNING: This product can expose you to chemicals including Carbon black, which is/are known to the State of California to cause cancer, and

toluene, which is/are known to the State of California to cause 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:

DSL	:	All components of this product are on the Canadian DSL
TSCA	:	All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

SECTION 16. OTHER INFORMATION

Further information



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rsion)	Revision Date: 10/05/2021	SDS Numb 000000261	
NFPA 704:			HMIS® IV:
	Flammability		HEALTH
	0		FLAMMABILITY
Hea	lth 1 0	Instabili	PHYSICAL HAZARD
	Special hazard	1	HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal haz- ards or risks, and 4 representing signifi- cant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.
	ext of other abbrevia R 1910.1000 (Table 2		Table Z-1-A (29 CFR 1910.1000)
29 ĆF	R 1910.1000 (Table 2	z- : OSHA -	Table Z-1 (Limits for Air Contaminants) 29 CFR
1)		1910.10	000
ACGI ACGI	H	1910.10 : USA. A : America	000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist
ÁCGI	H HTLV	1910.10 : USA. A : America thresho	000 CGIH Threshold Limit Values (TLV)
ÁCGI ACGI NIOS	H HTLV H H REL	1910.10 USA. A America thresho NIOSH USA. N USA. O	000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants -
ACGI ACGI NIOS NIOS	H HTLV H REL A PO	1910.10 USA. A America thresho NIOSH USA. N USA. O 1910.10 USA. O	000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants - 000
ACGI ACGI NIOS NIOS OSHA OSHA 29 CF 1-A) /	H HTLV H REL A P0 A Z-1 FR 1910.1000 (Table 2 TWA value	1910.10 USA. A America thresho NIOSH USA. N USA. O 1910.10 USA. O its for A Z- Time W	2000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants - 2000 ccupational Exposure Limits (OSHA) - Table Z-1 Lin ir Contaminants reighted Average (TWA):
ACGI ACGI NIOS OSHA OSHA 29 CF 1-A) / 29 CF 1) / PI	H HTLV H REL A P0 A Z-1 FR 1910.1000 (Table 2 TWA value FR 1910.1000 (Table 2 EL	1910.10 USA. A America thresho NIOSH USA. N USA. O 1910.10 USA. O 1910.10 USA. O its for A Z- : Time W Z- : Permiss	2000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants - 200 ccupational Exposure Limits (OSHA) - Table Z-1 Linits ir Contaminants 'eighted Average (TWA): sible exposure limit
ACGI ACGI NIOS OSHA OSHA 29 CF 1-A) / 29 CF 1) / PI ACGI	H HTLV H REL A P0 A Z-1 TWA value TWA value FR 1910.1000 (Table 2 EL H / TWA	1910.10 USA. A America thresho NIOSH USA. N USA. N USA. O 1910.10 USA. O its for A Z- : Time W Z- : Permiss : 8-hour,	2000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants - 200 ccupational Exposure Limits (OSHA) - Table Z-1 Lin ir Contaminants 'eighted Average (TWA): sible exposure limit time-weighted average
ACGI ACGI NIOS OSHA OSHA 29 CF 1-A) / 29 CF 1) / PI ACGI ACGI	H HTLV H REL A P0 A Z-1 TWA value TWA value FR 1910.1000 (Table Z EL H / TWA HTLV / TWA value	1910.10 USA. A America thresho NIOSH USA. N USA. N USA. O 1910.10 USA. O its for A Z- : Time W Z- : Permiss : 8-hour, : Time W	2000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants - 200 ccupational Exposure Limits (OSHA) - Table Z-1 Lin ir Contaminants 'eighted Average (TWA): sible exposure limit time-weighted average 'eighted Average (TWA):
ACGI ACGI NIOS OSHA OSHA 29 CF 1-A) / 29 CF 1) / PI ACGI ACGI NIOS	H HTLV H REL A P0 A Z-1 TWA value TWA value FR 1910.1000 (Table 2 EL H / TWA	1910.10 USA. A America thresho NIOSH USA. N USA. N USA. O 1910.10 USA. O 1910.10 USA. O its for A Z- : Time W Z- : Permiss 8-hour, Time W Recomm : Time-w	2000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants - 2000 ccupational Exposure Limits (OSHA) - Table Z-1 Linit ir Contaminants reighted Average (TWA): sible exposure limit time-weighted average reighted Average (TWA): mended exposure limit (REL): eighted average concentration for up to a 10-hour
ACGI ACGI NIOS OSHA 29 CF 1-A) / 29 CF 1) / PI ACGI ACGI NIOS	H HTLV H REL A P0 A Z-1 TWA value TWA value FR 1910.1000 (Table 2 EL H / TWA HTLV / TWA value H / REL value	1910.10 USA. A America thresho NIOSH USA. N USA. N USA. O 1910.10 USA. O 1910.10 USA. O its for A Z- : Time W Z- : Permiss 8-hour, Time W Recomm Time-w workday	2000 CGIH Threshold Limit Values (TLV) an Conference of Governmental Industrial Hygienist Id limit values (US) Pocket Guide to Chemical Hazards (US) IOSH Recommended Exposure Limits SHA - TABLE Z-1 Limits for Air Contaminants - 2000 ccupational Exposure Limits (OSHA) - Table Z-1 Lin ir Contaminants reighted Average (TWA): sible exposure limit time-weighted average reighted Average (TWA): mended exposure limit (REL):

AIIC - Australian Inventory of Industrial Chemicals; 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% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% response; Emergency Schedule; ENCS - Existing and New Chemical Substances (Schedule; ENCS); Emergency Schedule; ENCS - Existing and New Chemical Substances (Schedule; ENCS); Emergency Schedule; ENCS - Existing and New Chemical Schedule; ENCS - Existi



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ciated 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; TECI - Thailand Existing Chemicals 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

10/05/2021

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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