

Version 2.0	Revision Date: 05/06/2021	SDS Number: 000000541699	Date of last issue: 10/26/2020 Date of first issue: 10/26/2020	
SECTION	1. IDENTIFICATION			
Prod	luct name	: SENERFLE>	(TERSUS M1.5 DK TB	
Prod	luct code	: 0000000000	50304472	
Man	ufacturer or supplier's	s details		
Com	pany name of supplier	: Sika MBCC	JS LLC	
Addr	ress	: 201 POLITO Lyndhurst N		
Eme	rgency telephone	: ChemTel: +1	-813-248-0585	
Rece	ommended use of the	chemical and rest	rictions on use	
Reco	ommended use	: Product for c	onstruction chemicals	
Rest	rictions on use	: Reserved for	industrial and professional use.	

# SECTION 2. HAZARDS IDENTIFICATION

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

Skin sensitization	:	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	<ul> <li>H317 May cause an allergic skin reaction.</li> <li>H350 May cause cancer by inhalation.</li> <li>H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled.</li> <li>H373 May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.</li> </ul>



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Preca	autionary Statements	P202 Do not h and understoo P260 Do not b P264 Wash sk P270 Do not e P272 Contami the workplace.	reathe dust/ fume/ gas/ mist/ vapors/ spray. in thoroughly after handling. at, drink or smoke when using this product. nated work clothing must not be allowed out of ptective gloves/ protective clothing/ eye protection/
		P308 + P313 I attention. P333 + P313 I attention.	F ON SKIN: Wash with plenty of soap and water. F exposed or concerned: Get medical advice/ f skin irritation or rash occurs: Get medical advice/ ntaminated clothing before reuse.
		<b>Storage:</b> P405 Store loc	ked up.
		<b>Disposal:</b> P501 Dispose posal plant.	of contents/ container to an approved waste dis-
	<b>r hazards</b> known.		
SECTION	3. COMPOSITION/IN	FORMATION ON ING	REDIENTS
Chen	nical nature	: Preparation ba inorganic comp	

### Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 25 - < 50
Cellulose	9004-34-6	>= 1 - < 3
Mica group minerals	12001-26-2	>= 1 - < 3
Kieselguhr, soda ash flux-calcined	68855-54-9	>= 1 - < 3
2-(Hydroxymethylamino)ethanol	34375-28-5	>= 0.2 - < 0.3

## **SECTION 4. FIRST AID MEASURES**

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
In case of skin contact	:	After contact with skin, wash immediately with plenty of water





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				stances should organic solvent be used. ps, seek medical attention.
In cas	se of eye contact	:	to 20 minutes. Re minutes, then cor	and rinse slowly and gently with water for 15 move contact lenses, if present, after first 5 ntinue rinsing. rsists, consult a specialist.
lf swa	allowed	:	Immediately rinse seek medical atte Do NOT induce v	
	important symptoms iffects, both acute and ed	:	May cause cance Causes damage exposure if inhale	to organs through prolonged or repeated ed. eated inhalation of respirable crystalline silica
Notes	s to physician	:	Treat symptomati	cally.

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	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 for fire-fighters	:	Wear a self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES



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	tive eq	al precautions, protec- uipment and emer- procedures	:	Wear eye/face pro If exposed to high ately. Use personal prot	vapour concentration, leave area immedi- ective clothing. ance with good building materials hygiene
	Enviro	nmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
		ds and materials for Iment and cleaning up	:	acid binder, unive	absorbent material (e.g. sand, silica gel, rsal binder, sawdust). 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 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. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
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.
Recommended storage tem- perature	:	> 32 °F / > 0 °C
Further information on stor- age stability	:	PROTECT FROM FREEZING.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

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



ersion )	Revision Date: 05/06/2021	SDS Number: 000000541699		t issue: 10/26/2020 t issue: 10/26/2020	
			exposure)	concentration	
Cellul	050	9004-34-6	TWA value	10 mg/m3	ACGIHTLV
Cellu	056	9004-34-0	REL value		NIOSH
			(Respirable)	5 mg/m3	
			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	10 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)	15 mg/m3	OSHA P0
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
Mica	group minerals	12001-26-2	TWA value (Respirable fraction)	3 mg/m3	ACGIHTLV
			REL value (Respirable)	3 mg/m3	NIOSH
			TWA value (Respirable dust)	3 mg/m3	29 CFR 1910.1000 (Table Z-1-A
			TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3)
			TWA (Res- pirable par- ticulate mat- ter)	3 mg/m3	ACGIH
			TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3

ticulate mat-<br/>ter)ticulate mat-<br/>ter)OSHA Z-3TWA (Dust)20 Million parti-<br/>cles per cubic footOSHA Z-3TWA (Res-<br/>pirable)3 mg/m3NIOSH RELTWA (respir-<br/>able dust<br/>fraction)3 mg/m3OSHA POQuartz (SiO2)14808-60-7TWA (Res-<br/>DOSHA Z-10.05 mg/m3OSHA Z-1



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		1	pirable dust)	I	1
			TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z
			TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z
			TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
			PEL (respir- able)	0.05 mg/m3	OSHA C
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH F
Kiesel calcin	lguhr, soda ash flux- ed	68855-54-9	REL value	6 mg/m3	NIOSH
			TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.10 (Table Z
			TWA value	0.8 mg/m3	29 CFR 1910.100 (Table Z
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.10 1050
			TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.10 1050
			TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z
			TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z
			TWA	6 mg/m3 (Silica)	NIOSH F
Engin	neering measures	: Maintain air c standards.	concentrations be	low occupational exp	osure
Perso	onal protective equipn	nent			
Respi	ratory protection	: Wear approp may be excee		pirator when exposu	re limits
Hand	protection				
Re	emarks		use should be ol	ctive gloves. Manufa bserved because of ç	
_	rotection	: Safetv glasse	es with side-shiel	do	

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Skin a	and body protection	possible exp	ion must be chosen depending on activity and osure, e.g. head protection, apron, protective cal-protection suit.
Prote	ctive measures	Avoid contac Avoid exposi Handle in ac and safety pi	e gases/vapours/aerosols. t with the skin, eyes and clothing. ure - obtain special instructions before use. cordance with good building materials hygiene ractice. losed work clothing is recommended.
Hygie	ne measures	Hands and/o the end of th At the end of care agents Remove con re-use or dis Gloves must	the shift the skin should be cleaned and skin-

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	viscous liquid
Color	:	off-white
Odor	:	mild, acrylic-like
Odor Threshold	:	not determined
рН	:	8.5 - 9.5 (74 °F / 23 °C)
Melting point	:	No data available
Boiling point	:	No data available
Flash point	:	> 200.1 °F / > 93.4 °C
		Method: Standard Method of Test for Flash Point by Setaflash Closed Tester
Evaporation rate	:	No data available
Flammability (liquids)	:	Not classified as a flammability hazard
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower	:	No data available

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	flamma	bility limit			
	Vapor p	oressure	:	No data available	9
	Relative	e vapor density	:	No data available	9
	Relative	e density	:	No data available	9
	Density	,	:	15.4 lb/USg (74 °	°F / 23 °C)
	Solubili Wat	ty(ies) er solubility	:	partly miscible	
	Solu	bility in other solvents	:	No data available	9
	Partition octanol	n coefficient: n- /water	:	No data available	9
	Autoign	ition temperature	:	Based on the wa	ter content the product does not ignite.
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi <sup>.</sup> Visc	ty osity, dynamic	:	No data available	9
	Visc	osity, kinematic	:	No data available	9
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
	Sublima	ation point	:	No data available	9
	Molecu	lar 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- scribed/indicated.
Possibility of hazardous reac- tions	:	The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents



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		Strong reduc	ing agents	
Haza produ	rdous decomposition lcts	: No hazardou as prescribed	s decomposition products if a d/indicated.	stored and handled
SECTION	11. TOXICOLOGICAL	INFORMATION		
	e toxicity lassified based on avai	lable information.		
•••••	corrosion/irritation lassified based on avai	lable information.		
	us eye damage/eye ir lassified based on avai			
Resp	iratory or skin sensiti	zation		
	<b>sensitization</b> cause an allergic skin re	eaction.		
Resp	iratory sensitization			
Not c	lassified based on avai	lable information.		
	<b>cell mutagenicity</b> lassified based on avai	lable information.		
Carci	nogenicity			
May o IARC	cause cancer by inhalat Group 1: Ca Quartz (SiO: (Silica dust,	rcinogenic to humar 2)	ns 14808	3-60-7
	Group 1: Ca Kaolin (Silica dust,	rcinogenic to humar crystalline)	ns 1332-	58-7
	Distillates (p	rcinogenic to humar etroleum), solvent-c , untreated or mildly	lewaxed heavy paraffinic	64742-65-0
	Group 2B: P Titanium dio	ossibly carcinogenio xide	c to humans 13463	8-67-7
OSH	A OSHA speci Quartz (SiO2 (crystalline s		cinogen 14808	3-60-7
NTP	Quartz (SiO	human carcinogen 2) talline (Respirable S	14808	3-60-7
	Kaolin	human carcinogen talline (Respirable S	1332-	58-7
		human carcinogen etroleum), solvent-c	lewaxed heavy paraffinic	64742-65-0



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(Mineral Oils: Untreated and Mildly Treated)

### **Reproductive toxicity**

Not classified based on available information.

### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.

### Aspiration toxicity

Not classified based on available information.

#### **Further information**

#### Product:

Remarks

: The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

#### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	
Product:	
<b>Ecotoxicology Assessment</b> Acute aquatic toxicity :	This product has no known ecotoxicological effects.
Chronic aquatic toxicity :	This product has no known ecotoxicological effects.
Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available	
Other adverse effects	
Product: Additional ecological infor- : mation	Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.



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SECTION	13. DISPOSAL CONSI	DERATIONS			
Dispo	sal methods				
Waste	from residues	tions. Residues should substance/produ	<ul> <li>Dispose of in accordance with national, state and local regula tions.</li> <li>Residues should be disposed of in the same manner as the substance/product.</li> <li>Do not discharge into drains/surface waters/groundwater.</li> </ul>		
Contaminated packaging			ckaging should be emptied as far as possi- e passed on for recycling after being thor-		
		Packs that canno	t be cleaned should be disposed of in the		

same manner as the contents.

#### **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

New

Not regulated as a dangerous good

### **SECTION 15. REGULATORY INFORMATION**

#### **US State Regulations**

#### Pennsylvania Right To Know

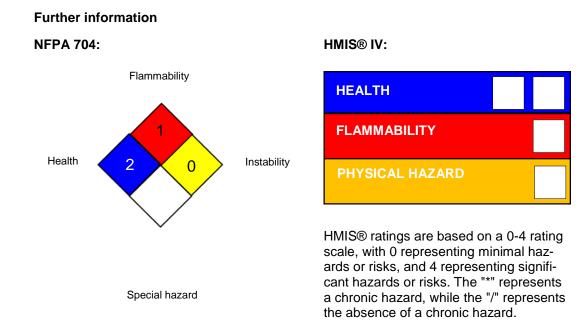
Quartz (SiO2)	14808-60-7
Mica group minerals	12001-26-2
Kieselguhr, soda ash flux-calcined	68855-54-9
Distillates (petroleum), solvent-dewaxed heavy paraffinic ammonia ammonia, aqueous solution	66853-54-9 64742-65-0 7664-41-7 1336-21-6
/ Jersey Right To Know	
Quartz (SiO2)	14808-60-7
Mica group minerals	12001-26-2
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0





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Califo	ornia Prop. 65					
know	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 i	ngredients of this pro	oduct are report	ed in the following inventories:			
TSCA	A	active on t	cal substances in this product are either listed as the TSCA Inventory or are in compliance with a entory exemption.			
DSL		: All compo	nents of this product are on the Canadian DSL			

#### **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
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 P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants -





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			1910.1000			
OSHA	Z-1	:	USA. Occupation	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants		
OSHA	Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts			
	R 1910.1000 (Table Z- TWA value	:	Time Weighted A	verage (TWA):		
,	R 1910.1000 (Table Z-	:	Permissible exposure limit			
29 CFR 1910.1000 (Table Z- 3) / TWA value		:	Time Weighted Average (TWA):			
29 CFR 1910.1001-1050 / OSHA Action level		:	OSHA Action leve	əl:		
29 CF	29 CFR 1910.1001-1050 / TWA value		Time Weighted Average (TWA):			
ACGI	H/TWA	:	8-hour, time-weig	hted average		
ACGI	HTLV / TWA value	:	Time Weighted A	verage (TWA):		
	NIOSH / REL value			xposure limit (REL):		
NIOSI	HREL / TWA	:		rerage concentration for up to a 10-hour 40-hour workweek		
OSHA	OSHA CARC / PEL		Permissible expos			
	P0 / TWA	:	8-hour time weigh			
	Z-1 / TWA	:	8-hour time weigh			
OSHA	Z-3 / TWA	:	8-hour time weigh	ited average		

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% 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;



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 $\mathsf{UNRTDG}$  - United Nations Recommendations on the Transport of Dangerous Goods;  $\mathsf{vPvB}$  - Very Persistent and Very Bioaccumulative

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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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