

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR)

Revision Date 10-Jan-2025 Version 1

1. Identification

Product identifier

Product Name MEDIUM STRENGTH THREADLOCKER BLUE 6 ML

Other means of identification

Product Code 24200

Synonyms CAN Item Number 24209

Recommended use of the chemical and restrictions on use

Recommended Use Adhesive

Restrictions on use No information available

Details of the supplier of the safety data sheet

Manufacturer Address

ITW Permeters | ITW Perm

ITW Permatex, Inc.

6875 Parkland Blvd.

ITW Permatex Canada
101-2360 Bristol Circle

Solon, Ohio 44139 USA Oakville, ON Canada L6H 6M5 Telephone: 1-87-Permatex Telephone: (800) 924-6994

(866) 732-9502

E-mail address mail@permatex.com

Emergency telephone number

24 Hour Emergency Phone Number Chem-Tel: 800-255-3924

International Emergency: 00+1+ 813-248-0585

Contract Number: MIS0003453

24-hour emergency phone number No information available

2. Hazard(s) identification

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Carcinogenicity	Category 1B
Specific target organ toxicity (repeated exposure)	Category 2

Label elements

Contains CUMENE HYDROPEROXIDE; CUMENE; TITANIUM DIOXIDE





Danger

Hazard statements

Causes skin irritation.

Causes serious eye irritation.

May cause cancer.

May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements - Prevention

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Use personal protective equipment as required.

Wash face, hands and any exposed skin thoroughly after handling.

Do not breathe dust, fume, gas, mist, vapors and spray.

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention.

Specific treatment (see .? on this label).

Eves

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice and attention.

Skin

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice and attention.

Take off contaminated clothing and wash before reuse.

Precautionary Statements - Storage

Store locked up.

Precautionary Statements - Disposal

Dispose of contents and container to an approved waste disposal plant.

- 0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.
- 0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.
- 4.525 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).
- 4.525 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

Other Information

No information available.

3. Composition/information on ingredients

Substance

Not applicable.

<u>Mixture</u>

Synonyms

CAN Item Number 24209.

	Chemical name	CAS No.	Weight-%	Hazardous Material	Date HMIRA filed and
١				Information Review	date exemption
١				Act registry number	granted (if applicable)

Revision Date 10-Jan-2025

			(HMIRA registry #)	
ETHYLENE GLYCOL	107-21-1	1-5%	-	-
CUMENE HYDROPEROXIDE	80-15-9	1-5%	-	-
TITANIUM DIOXIDE	13463-67-7	0.1-1%	-	-
CUMENE	98-82-8	0.1-1%	-	-

4. First-aid measures

Description of first aid measures

General advice IF exposed or concerned: Get medical advice/attention. Show this safety data sheet to the

doctor in attendance.

Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

Skin contact Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical

attention if irritation develops and persists.

Ingestion Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce

vomiting. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

Most important symptoms and effects, both acute and delayed

Symptoms May cause redness and tearing of the eyes. Burning sensation.

Effects of Exposure May cause cancer. May cause damage to organs through prolonged or repeated exposure.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. Fire-fighting measures

surrounding environment.

Small Fire In case of fire, use water spray, foam, dry chemical, or CO2. **Large Fire** In case of fire, use water spray, foam, dry chemical, or CO2.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

No information available.

Hazardous combustion products No information available.

Explosion data

Sensitivity to mechanical impact None. Sensitivity to static discharge None.

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required.

Other information Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

7. Handling and storage

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off

contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

8. Exposure controls/personal protection

Control parameters
Exposure Limits

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
ETHYLENE GLYCOL	TWA: 25 ppm vapor fraction		-
107-21-1		(vacated) Ceiling: 125 mg/m ³	
	STEL: 10 mg/m ³ inhalable		
	particulate matter, aerosol		
	only		
TITANIUM DIOXIDE	TWA: 0.2 mg/m ³ nanoscale	TWA: 15 mg/m³ total dust	IDLH: 5000 mg/m ³
13463-67-7	respirable particulate matter	(vacated) TWA: 10 mg/m ³	TWA: 2.4 mg/m ³ CIB 63 fine
	TWA: 2.5 mg/m³ finescale	total dust	TWA: 0.3 mg/m ³ CIB 63
	respirable particulate matter		ultrafine, including engineered
			nanoscale
CUMENE	TWA: 5 ppm	TWA: 50 ppm	IDLH: 900 ppm
98-82-8		TWA: 245 mg/m ³	TWA: 50 ppm
		(vacated) TWA: 50 ppm	TWA: 245 mg/m ³
		(vacated) TWA: 245 mg/m ³	
		(vacated) Sk*	
		Sk*	

Chemical name	Alberta	British Columbia	Ontario	Quebec
ETHYLENE GLYCOL	Ceiling: 100 mg/m ³	TWA: 10 mg/m ³	TWA: 25 ppm	Ceiling: 50 ppm
107-21-1		STEL: 20 mg/m ³	STEL: 50 ppm	Ceiling: 127 mg/m ³
		Ceiling: 100 mg/m ³	STEL: 10 mg/m ³	

		Ceiling: 50 ppm		
TITANIUM DIOXIDE	TWA: 10 mg/m ³	TWA: 10 mg/m ³	TWA: 10 mg/m ³	TWA: 10 mg/m ³
13463-67-7	-	TWA: 3 mg/m ³	_	-
CUMENE	TWA: 50 ppm	TWA: 25 ppm	TWA: 50 ppm	TWA: 5 ppm
98-82-8	TWA: 246 mg/m ³	STEL: 75 ppm		, .

Chemical name	Manitoba	New Brunswick	Newfoundland and Labrador	Nova Scotia
ETHYLENE GLYCOL	TWA: 25 ppm STEL: 50 ppm STEL: 10 mg/m³	Ceiling: 100 mg/m ³	TWA: 25 ppm STEL: 50 ppm STEL: 10 mg/m³	TWA: 25 ppm STEL: 50 ppm STEL: 10 mg/m³
TITANIUM DIOXIDE	TWA: 0.2 mg/m ³ TWA: 2.5 mg/m ³	TWA: 10 mg/m ³	TWA: 0.2 mg/m ³ TWA: 2.5 mg/m ³	TWA: 0.2 mg/m ³ TWA: 2.5 mg/m ³
CUMENE	TWA: 5 ppm	TWA: 50 ppm	TWA: 5 ppm	TWA: 5 ppm

Chemical name	Nunavut	Prince Edward Island	Saskatchewan	Yukon
ETHYLENE GLYCOL	Ceiling: 100 mg/m ³	TWA: 25 ppm	Ceiling: 100 mg/m ³	TWA: 10 mg/m ³
		STEL: 50 ppm		TWA: 100 ppm
		STEL: 10 mg/m ³		TWA: 250 mg/m ³
				STEL: 10 ppm
				STEL: 20 mg/m ³
				STEL: 125 ppm
				STEL: 325 mg/m ³
TITANIUM DIOXIDE	TWA: 10 mg/m ³	TWA: 0.2 mg/m ³	TWA: 10 mg/m ³	TWA: 30 mppcf
	STEL: 20 mg/m ³	TWA: 2.5 mg/m ³	STEL: 20 mg/m ³	TWA: 10 mg/m ³
		-		STEL: 20 mg/m ³
CUMENE	TWA: 50 ppm	TWA: 5 ppm	TWA: 50 ppm	TWA: 50 ppm
	STEL: 74 ppm		STEL: 74 ppm	TWA: 245 mg/m ³
				STEL: 75 ppm
				STEL: 365 mg/m ³
				Sk*

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection If splashes are likely to occur, wear safety glasses with side-shields.

Hand protection Wear suitable gloves. Impervious gloves.

Skin and body protection Wear suitable protective clothing. Long sleeved clothing.

Respiratory protection Appropriate respiratory protection should be selected and used according to the chemical

nature, hazards and use of this product and safety requirements of the local jurisdiction. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be

required.

General hygiene considerations Do not eat, drink or smoke when using this product. Wash hands before breaks and

immediately after handling the product. Wear suitable gloves and eye/face protection. Avoid

contact with skin, eyes or clothing.

Thermal hazards No information available.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state Liquid

No information available **Appearance**

Color Rlue

No information available Odor **Odor threshold** No information available

Property Values Remarks • Method

pН

No data available No data available

Melting point / freezing point > 200 °C / 392 °F 131 °C / 267.8 °F Boiling point / boiling range

Flash point

Evaporation rate Not applicable Butyl acetate = 1

Flammability (solid, gas) No data available Flammable in the presence of the following materials

or conditions: open flames, sparks and static

discharge. None known

Estimated

Flammability Limit in Air

Upper flammability limit: No data available Lower flammability limit: No data available Vapor pressure No Data Available Vapor density No data available

Relative density

Water solubility No data available Immiscible in water

Solubility(ies) No Data Available None known **Partition coefficient** No Data Available None known **Autoignition temperature** No data available Estimated

Remarks: Self-Accelerating decomposition **Decomposition temperature** No data available

temperature (SADT): 50 °C SADT-Self Accelerating Decomposition Temperature. Lowest temperature at which the tested package size will undergo a self-accelerating decomposition reaction. Kinematic viscosity at 100 degrees C

No Data Available Kinematic viscosity

Dynamic viscosity 1,100 mPas @20°C (68°F)

Other information

Explosive properties No information available No information available **Oxidizing properties** No information available Softening point Molecular weight No information available **VOC** content No information available No information available **Density Bulk density** No information available

10. Stability and reactivity

No information available. Reactivity

Stable under normal conditions. **Chemical stability**

None under normal processing. Possibility of hazardous reactions

Hazardous polymerization No information available.

Conditions to avoid None known based on information supplied.

Incompatible materials Strong acids. Strong bases. Strong oxidizing agents.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. Causes serious eye irritation.

(based on components). May cause redness, itching, and pain.

Skin contact Specific test data for the substance or mixture is not available. Causes skin irritation. (based

on components).

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhea.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Redness. May cause redness and tearing of the eyes.

Acute toxicity .

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

 ATEmix (oral)
 9,707.80 mg/kg

 ATEmix (dermal)
 48,152.00 mg/kg

 ATEmix (inhalation-gas)
 99,999.00 ppm

 ATEmix (inhalation-vapor)
 99,999.0000 mg/l

 ATEmix (inhalation-dust/mist)
 21.238 mg/l

0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

4.525 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

4.525 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
ETHYLENE GLYCOL 107-21-1	= 4700 mg/kg (Rat)	= 10600 mg/kg (Rat)	> 2.5 mg/L (Rat)6 h
CUMENE HYDROPEROXIDE 80-15-9	= 382 mg/kg (Rat)	= 0.126 mL/kg (Rabbit)	= 220 ppm (Rat) 4 h
TITANIUM DIOXIDE 13463-67-7	> 2000 mg/kg (Rat)	-	> 5.09 mg/L (Rat)4 h
CUMENE 98-82-8	= 1400 mg/kg (Rat)	= 12300 μL/kg (Rabbit)	> 3577 ppm (Rat) 6 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Classification based on data available for ingredients. Causes skin irritation.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity Contains a known or suspected carcinogen. Classification based on data available for

ingredients. May cause cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
TITANIUM DIOXIDE	A3	Group 2B	-	Χ
13463-67-7				
CUMENE	A3	Group 2B	Reasonably Anticipated	X
98-82-8			·	

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

NTP (National Toxicology Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

Occupational Safety and Health Administration of the US Department of Labor

X - Present

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard No information available.

12. Ecological information

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
ETHYLENE GLYCOL 107-21-1	EC50: 6500 - 13000mg/L (96h, Pseudokirchneriella subcapitata)	LC50: =41000mg/L (96h, Oncorhynchus mykiss) LC50: 14 - 18mL/L (96h, Oncorhynchus mykiss) LC50: =27540mg/L (96h, Lepomis macrochirus) LC50: =40761mg/L (96h, Oncorhynchus mykiss) LC50: 40000 - 60000mg/L (96h, Pimephales promelas) LC50: =16000mg/L (96h, Poecilia reticulata)		EC50: =46300mg/L (48h, Daphnia magna)
CUMENE HYDROPEROXIDE 80-15-9	-	LC50: =3.9mg/L (96h, Oncorhynchus mykiss)	-	-
CUMENE 98-82-8	EC50: =2.6mg/L (72h, Pseudokirchneriella		-	EC50: =0.6mg/L (48h, Daphnia magna)

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subcapitata)	promelas)	EC50: 7.9 - 14.1mg/L
	LC50: =4.8mg/L (96h,	(48h, Daphnia magna)
	Oncorhynchus mykiss)	
	LC50: =2.7mg/L (96h,	
	Oncorhynchus mykiss)	
	LC50: =5.1mg/L (96h,	
	Poecilia reticulata)	

Persistence and degradability

No information available.

Bioaccumulation

Component Information

Chemical name	Partition coefficient		
ETHYLENE GLYCOL	-1.36		
107-21-1			
CUMENE HYDROPEROXIDE	1.6		
80-15-9			
CUMENE	3.55		
98-82-8			

Other adverse effects

No information available.

13. Disposal considerations

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging

Do not reuse empty containers.

US EPA Waste Number

Waste designations and classifications should be determined by the end user based on the

application for which the product was used.

California waste information

This product contains one or more substances that are listed with the State of California as

a hazardous waste.

14. Transport information

DOTNot regulatedTDGNot regulatedMEXNot regulatedIATANot regulated

IMDG Not regulated

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

TSCA Complies **DSL/NDSL** Complies **EINECS/ELINCS** Does not comply **ENCS** Does not comply Complies **IECSC** Complies **KECI PICCS** Complies **AICS** Complies Complies **NZIoC**

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing Chemicals Inventory

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical name	SARA 313 - Threshold Values %	
ETHYLENE GLYCOL - 107-21-1	1.0	
CUMENE HYDROPEROXIDE - 80-15-9	1.0	
SACCHARIN - 81-07-2	1.0	
CUMENE - 98-82-8	0.1	

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical name	Hazardous Substances RQs	Extremely Hazardous	Reportable Quantity (RQ)
		Substances RQs	
ETHYLENE GLYCOL	5000 lb	-	RQ 5000 lb final RQ
107-21-1			RQ 2270 kg final RQ
CUMENE HYDROPEROXIDE	10 lb	-	RQ 10 lb final RQ
80-15-9			RQ 4.54 kg final RQ
CUMENE	5000 lb	-	RQ 5000 lb final RQ
98-82-8			RQ 2270 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical name	California Proposition 65	
ETHYLENE GLYCOL - 107-21-1	Developmental	
TITANIUM DIOXIDE - 13463-67-7	*Carcinogen (airborne, unbound particles of respirabl size)	
CUMENE - 98-82-8	Carcinogen	

^{*}The asterisked chemical(s) listed are not subject to Proposition 65 because they are not airborne in the finished product

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
ETHYLENE GLYCOL	X	X	X
107-21-1			
CUMENE HYDROPEROXIDE	X	X	X
80-15-9			
SACCHARIN	X	X	X
81-07-2			
PROPYLENE GLYCOL	X	-	X
57-55-6			
TITANIUM DIOXIDE	X	X	X
13463-67-7			
CUMENE	X	X	X
98-82-8			
1,4-NAPHTHOQUINONE	X	X	X
130-15-4			
2-BUTOXYETHANOL	X	X	X
111-76-2			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NFPA Health hazards 2 Flammability 1 Instability 0 Special hazards - HMIS Health hazards 2 Flammability 1 Physical hazards 0 Personal protection X

Chronic Hazard Star Legend *= Chronic Health Hazard

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend

SVHC: Substances of Very High Concern for Authorization:
PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances
vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances

STOT: Specific Target Organ Toxicity ATE: Acute Toxicity Estimate LC50: 50% Lethal Concentration

LD50: 50% Lethal Dose

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)
Ceiling Maximum limit value * Skin designation

+ Sensitizers

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

Environmental Protection Agency

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

U.S. National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

Revision Date 10-Jan-2025

Revision Note

No information available.

Disclaimer

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.