

Safety Data Sheet (SDS) According to the REACH Regulation (EC) No. 1907/2006

Issuing Date: 2019-04-26

Revision Date: 2021-08-27

Version: 3

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product No	77533
Product name	TREM2 Signaling Pathways Antibody Sampler Kit
Kit Component	91068: TREM2 (D8I4C) Rabbit mAb 12492: DAP12 (D7G1X) Rabbit mAb 13198: Syk (D3Z1E) XP® Rabbit mAb 2710: Phospho-Syk (Tyr525/526) (C87C1) Rabbit mAb 2717: Phospho-Zap-70 (Tyr319)/Syk (Tyr352) (65E4) Rabbit mAb 5690: PLCγ1 (D9H10) XP® Rabbit mAb 14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb 55512: PLCγ2 (E5U4T) Rabbit mAb 50535: Phospho-PLCγ2 (Tyr759) (E9E9Y) Rabbit mAb 7074: Anti-rabbit IgG, HRP-linked Antibody

Contains

Chemical name	Index No.	CAS No
glycerol (>100%)	Not Listed	56-81-5
sodium azide (0 - 10%)	011-004-00-7	26628-22-8

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses

For research use only

1.3. Details of the supplier of the safety data sheet

Importer Cell Signaling Technology Europe B.V. Dellaertweg 9b 2316 WZ Leiden The Netherlands TEL: +31 (0)71 7200 200 FAX: +31 (0)71 891 0019 Manufacturer Cell Signaling Technology, Inc. 3 Trask Lane Danvers, MA 01923 United States TEL: +1 978 867 2300 FAX: +1 978 867 2400

 Website
 www.cellsignal.com

 E-mail Address
 info@cellsignal.eu

 1.4. Emergency telephone number

CHEMTREC 24 hours a day, 7 days a week, 365 days a year +1 703 527 3887 (INTERNATIONAL) +1 800 424 9300 (NORTH AMERICA)

Europe

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

This substance/mixture does not meet the criteria for classification in accordance with Regulation (EC) No. 1272/2008

2.2. Label elements

2.3. Other hazards

May produce an allergic reaction.

For the full text of the H-phrases & EUH-phrases mentioned in this Section, see Section 16

SECTION 3. Composition/information on ingredients

Kit Component

The following kit components contain the ingredients listed in the table below:

91068: TREM2 (D8I4C) Rabbit mAb 12492: DAP12 (D7G1X) Rabbit mAb 13198: Syk (D3Z1E) XP® Rabbit mAb 2710: Phospho-Syk (Tyr525/526) (C87C1) Rabbit mAb 2717: Phospho-Zap-70 (Tyr319)/Syk (Tyr352) (65E4) Rabbit mAb 5690: PLCγ1 (D9H10) XP® Rabbit mAb 14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb 55512: PLCγ2 (E5U4T) Rabbit mAb 50535: Phospho-PLCγ2 (Tyr759) (E9E9Y) Rabbit mAb

Chemical name	CAS No	Weight-%	EC No	Classification (1272/2008)	REACH Registration Number
glycerol	56-81-5	30-60	200-289-5	-	no data available
sodium azide	26628-22-8	<0.02	247-852-1	Acute Tox. 2 (H300) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (EUH032)	no data available

Kit Component

The following kit components contain the ingredients listed in the table below:

7074: Anti-rabbit IgG, HRP-linked Antibody

Chemical name	CAS No	Weight-%	EC No	Classification (1272/2008)	REACH Registration Number
glycerol	56-81-5	30-60	200-289-5	-	no data available

For the full text of the H-phrases & EUH-phrases mentioned in this Section, see Section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice

Use first aid treatment according to the nature of the injury. When symptoms persist or in all cases of doubt seek medical advice.

77533 TREM2 Signaling Pathways Antibody Sampler Kit

Inhalation	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention immediately if symptoms occur.
Skin contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. Keep eye wide open while rinsing. Get medical attention immediately if irritation persists.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing.

4.3. Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. None.

Unsuitable Extinguishing Media

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	Avoid contact with skin, eyes and clothing. Use personal protective equipment. For personal
	protection see section 8.
For emergency responders	Use personal protection recommended in Section 8.

6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Prevent entry into waterways, sewers, basements or confined areas.

6.3. 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	Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

6.4. Reference to other sections

See Sections 8 & 13 for additional information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Wear personal protective equipment. See section 8. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use.

7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

7.3. Specific end use(s)

Use as a laboratory reagent.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Chemical name	European Union	United Kingdom	France	Spain	Germany
glycerol		STEL 30 mg/m ³ TWA 10 mg/m ³	TWA 10 mg/m ³	TWA 10 mg/m ³	Ceiling / Peak: 400 mg/m³ TWA: 200 mg/m³
sodium azide	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³ S*	STEL 0.3 mg/m ³ TWA 0.1 mg/m ³ Skin	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³ P*	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³ S*	TWA: 0.2 mg/m ³ Ceiling / Peak: 0.4 mg/m ³
Chemical name	Italy	Portugal	Netherlands	Finland	Denmark
glycerol		TWA 10 mg/m ³		TWA 20 mg/m ³	
sodium azide	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³ Pelle*	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³ Ceiling 0.29 mg/m ³ Ceiling 0.11 ppm C(A4) P*	Huid* STEL 0.3 mg/m ³ TWA 0.1 mg/m ³	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³ iho*	TWA 0.1 mg/m³ H*
Chemical name	Austria	Switzerland	Poland	Norway	Ireland
glycerol		SS-C** TWA 50 mg/m ³ STEL 100 mg/m ³	TWA 10 mg/m ³		TWA 10 mg/m ³ STEL 30 mg/m ³
sodium azide	H* STEL 0.3 mg/m ³ TWA 0.1 mg/m ³	TWA 0.2 mg/m ³ STEL 0.4 mg/m ³	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³	TWA 0.1 mg/m ³ STEL 0.1 mg/m ³	TWA 0.1 mg/m ³ STEL 0.3 mg/m ³ Skin

8.2. Exposure controls

Appropriate engineering controls

Showers, eyewash stations, and ventilation systems.

Individual protection measures, suc	ch as personal protective equipment
Eye/face protection	Safety glasses with side-shields
Skin protection	
Hand protection	Impervious gloves.
Other	Wear suitable protective clothing.
Respiratory protection	In case of inadequate ventilation wear respiratory protection.
Environmental Exposure Controls	

No information available.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Information on the known physical chemical properties of each component within Kit are given below. If not included, information is either not available or not applicable. Refer to individual kit component SDS for further information.

Kit Component	91068: TREM2 (D8I4C) Rabbit mAb
Physical state	Liquid
Appearance	Clear

Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	12492: DAP12 (D7G1X) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	13198: Syk (D3Z1E) XP® Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	2710: Phospho-Syk (Tyr525/526) (C87C1) Rabbit mAb
Physical state	Liquid
Appearance	Clear
	Colorless
pH VALUE	7.5
Remarks	@ 20 ℃
Kit Component	2747. Desarts 7an 70 (Tur240)/Sule (Tur252) (SEE4) Data: + - At
Kit Component	2717: Phospho-Zap-70 (Tyr319)/Syk (Tyr352) (65E4) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	5690: PLCγ1 (D9H10) XP® Rabbit mAb
Physical state	Liquid
Physical state	Liquid
Appearance	Clear
Physical state	Liquid
Appearance	Clear
Color	Colorless
Physical state	Liquid
Appearance	Clear
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	55512: PLCγ2 (E5U4T) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	55512: PLCγ2 (E5U4T) Rabbit mAb
Physical state	Liquid
Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color	Liquid Clear Colorless 7.5 @ 20 °C 14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCγ2 (E5U4T) Rabbit mAb
Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE	Liquid Clear Colorless 7.5 @ 20 °C 14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCγ2 (E5U4T) Rabbit mAb Liquid Clear Colorless 7.5
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	55512: PLCγ2 (E5U4T) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component	Liquid Clear Colorless 7.5 @ 20 °C 14008: Phospho-PLCγ1 (Tyr783) (D6M9S) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCγ2 (E5U4T) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCγ2 (E5U4T) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C
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Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	14008: Phospho-PLCy1 (Tyr783) (D6M9S) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	55512: PLCy2 (E5U4T) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Kit Component	50535: Phospho-PLCy2 (Tyr759) (E9E9Y) Rabbit mAb
Physical state	Liquid
Appearance	Clear
Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C
Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks	Liquid Clear Colorless 7.5 @ 20 °C 14008: Phospho-PLCy1 (Tyr783) (D6M9S) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCy2 (E5U4T) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55513: Phospho-PLCy2 (Tyr759) (E9E9Y) Rabbit mAb Liquid Clear Colorless 7.5
Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks	Liquid Clear Colorless 7.5 @ 20 °C 14008: Phospho-PLCy1 (Tyr783) (D6M9S) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCy2 (E5U4T) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 50535: Phospho-PLCy2 (Tyr759) (E9E9Y) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C
Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component	Liquid Clear Colorless 7.5 @ 20 °C 14008: Phospho-PLCy1 (Tyr783) (D6M9S) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCy2 (E5U4T) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 50535: Phospho-PLCy2 (Tyr759) (E9E9Y) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 50535: Phospho-PLCy2 (Tyr759) (E9E9Y) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C
Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks Kit Component Physical state Appearance Color pH VALUE Remarks	Liquid Clear Colorless 7.5 @ 20 °C 14008: Phospho-PLCy1 (Tyr783) (D6M9S) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 55512: PLCy2 (E5U4T) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C 50535: Phospho-PLCy2 (Tyr759) (E9E9Y) Rabbit mAb Liquid Clear Colorless 7.5 @ 20 °C

Color	Colorless
pH VALUE	7.5
Remarks	@ 20 °C

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization	Hazardous polymerization does not occur.
Hazardous reactions	None under normal processing.

10.4. Conditions to avoid

Extremes of temperature and direct sunlight. Over a period of time, sodium azide may react with copper, lead, brass, or solder in plumbing systems to form an accumulation of the HIGHLY EXPLOSIVE compounds of lead azide & copper azide.

10.5. Incompatible materials

Strong oxidizing agents. Strong acids.

10.6. Hazardous decomposition products

Nitrogen oxides (NOx).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Product Information

This material should only be handled by, or under the close supervision of, those properly qualified in the handling and use of potentially hazardous chemicals. It should be borne in mind that the toxicological and physiological properties of this compound is not well defined.

Component Information

	Chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Γ	glycerol	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 570 mg/m³ (Rat)1 h
	sodium azide	= 27 mg/kg (Rat)	= 20 mg/kg (Rabbit) = 50 mg/kg (-
			Rat)	

Information on likely routes of exposure

Inhalation	Avoid breathing vapors or mists May cause irritation of respiratory tract
Eye contact	Avoid contact with eyes May cause slight irritation
Skin contact	Avoid contact with skin
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

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

Symptoms	Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing
Skin and Eye Corrosion/Irritation	No information available
Sensitization	No information available
Mutagenic effects	No information available
Carcinogenic effects	No information available
Reproductive toxicity	No information available.
Systemic Target Organ Toxicity (STOT)	No information available
Aspiration Hazard	No information available.

SECTION 12: Ecological information

12.1. Toxicity

Product Information

No information available

Component Information

Chemical name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
glycerol	-	LC50 51 - 57 mL/L (Oncorhynchus mykiss) 96 h	EC50 500 mg/L (Daphnia magna) 24 h
sodium azide	EC50 0.35 mg/L (Pseudokirchneriella subcapitata) 96 h	LC50 0.8 mg/L (Oncorhynchus mykiss) 96 h LC50 5.46 mg/L (Pimephales promelas) 96 h LC50 0.7 mg/L (Lepomis macrochirus) 96 h	LC100 1 mg/L (Orconectes rusticus) 96 h

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

Chemical name	Octanol-Water Partition Coefficient
glycerol	-1.76

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

No information available.

12.6. Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues / unused products	Dispose of in accordance with local regulations.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.
Other information	Waste codes should be assigned by the user based on the application for which the product was used.

SECTION 14: Transport information

IMDG/IMO

14.1	UN number	Not regulated
14.2	UN proper shipping name	Not regulated
14.3	Transport hazard class(es)	Not regulated
14.4	Packing group	Not regulated
14.5	Environmental hazards	None
14.6	Special precautions for user	None
14.7	Transport in bulk according to	Not regulated
Anne	ex II of MARPOL 73/78 and the	
IBC (Code	
ADR	<u>/RID</u>	
14.1	UN number	Not regulated
14.2	UN proper shipping name	Not regulated
14.3	Transport hazard class(es)	Not regulated
	Packing group	Not regulated
14.5	Environmental hazards	None
14.6	Special precautions for user	None
IATA	=	
	UN number	Not regulated
	UN proper shipping name	Not regulated
	Transport hazard class(es)	Not regulated
	Packing group	Not regulated
14.5	Environmental hazards	None
14.6	Special precautions for user	None

SECTION 15: Regulatory information

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

Candidate List of Substances of Very High Concern for Authorization Information

This product does not contain Substances of Very High Concern (SVHC).

SEVESO Directive Information

This product does not contain substances identified in the SEVESO Directive.

-
Complies
-
-
Complies
-
-
Complies

International inventories 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 Commercial Chemical Substances/EU List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AICS - Australian Inventory of Chemical Substances

15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out

SECTION 16: Other information

Full text of H-Statements referred to under Sections 2 and 3

H300 - Fatal if swallowed H400 - Very toxic to aquatic life H410 - Very toxic to aquatic life with long lasting effects EUH032 - Contact with acids liberates very toxic gas

Classification procedure:	Expert judgment and weight of evidence determination.
Issuing Date:	2019-04-26
Revision Date:	2021-08-27
<u>Disclaimer</u>	
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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.