

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended by Commission Regulation (EU) 2020/878

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

1.1 Product identifier

Product name: Sealing tapes and membranes

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

Identified uses: Sealant

Uses advised against: No further relevant information available.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Importer/Supplier/Distributor Information

Tremco CPG Germany GmbH
Werner Haepf Str. 1
D - 92439 Bodenwöhr
Germany

Telephone: +49 94342080

Fax: +49 9434208230

Contact person: msds@tremcocpg.com

National Supplier

Tremco CPG UK Limited
Coupland Road
WN2 4HT Hindley Green, WIGAN
UK

Telephone: +44 1942251400

Fax: +44 1942251410

Contact person: www.tremcocpg.eu, uk.info@tremcocpg.com

Only representative: No further relevant information available.

1.4 Emergency telephone number: +353 (0)18092166

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has not been classified as hazardous according to the legislation in force.

Classification according to Regulation (EC) No 1272/2008 as amended.

Not classified

2.2 Label elements Not applicable.

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2.3 Other hazards

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

PBT/vPvB data

Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

General information: This product is an "article" as defined under the REACH Regulation (EC) 1907/2006 Title I, Chapter 2, Article 3. Out of scope for safety data sheet requirements under Reg. (EC) 1907/2006 Title IV, Article 31 and "UK-REACH" UK SI 2019 No. 758

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:	No specific first aid measures noted.
Inhalation:	Not applicable.
Skin Contact:	Not applicable.
Eye contact:	Not applicable.
Ingestion:	Not applicable.
Personal Protection for First-aid Responders:	No specific first aid measures noted.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No data available.

Hazards: No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: No further relevant information available.

SECTION 5: Firefighting measures

General Fire Hazards: No further relevant information available.

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5.1 Extinguishing media

Suitable extinguishing media: Small fires: Water spray, foam, dry powder or carbon dioxide. Larger fires: Water Spray, Fog, CO2, Dry Chemical, or Standard Foam

Unsuitable extinguishing media: Larger fires: Avoid water in straight hose stream; will scatter and spread fire.

5.2 Special hazards arising from the substance or mixture: In case of fire, toxic gases may be formed.

5.3 Advice for firefighters

Special fire-fighting procedures: No data available.

Special protective equipment for fire-fighters: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Non-hazardous substance.

6.1.1 For non-emergency personnel: Not relevant, due to the form of the product.

6.1.2 For emergency responders: No data available.

6.2 Environmental precautions: Avoid release to the environment.

6.3 Methods and material for containment and cleaning up: Remove material, as much as possible, using mechanical equipment.

6.4 Reference to other sections: See Section 8 of the SDS for Personal Protective Equipment. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Technical Measures: No data available.

Local/Total ventilation: No data available.

Safe handling advice: No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product. Do not smoke, use open fire or other sources of ignition.

Contact avoidance measures: No data available.

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7.2 Conditions for safe storage, including any incompatibilities

Safe storage conditions: No special storage precautions noted. Store in a cool, dry place. Protect from freezing and direct sunlight.

Safe packaging materials: No data available.

7.3 Specific end use(s): Construction materials

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Contains no substances with occupational exposure limit values.

Biological Limit Values

No biological exposure limits noted for the ingredient(s).

DNEL-Values

Remarks: No hazard identified

PNEC-Values

Remarks: No hazard identified

8.2 Exposure controls

Appropriate Engineering Controls: No data available.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection: No special precautions.

Hand Protection: Material: Suitable gloves can be recommended by the glove supplier.
Additional Information: Protective gloves are recommended. Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Hygiene measures: Wash at the end of each work shift and before eating, smoking or using the toilet. Keep away from food, drink and animal feeding stuffs.

Environmental Controls: Do not discharge into drains, water courses or onto the ground.

SECTION 9: Physical and chemical properties

Sealing tapes and membranes

9.1 Information on basic physical and chemical properties

Appearance

Physical state:	solid
Form:	solid
Colour:	Various
Odour:	Characteristic
Odour Threshold:	Not determined.
Melting Point:	Not applicable.
Boiling Point:	Not applicable.
Flammability:	Not applicable.
Upper/lower limit on flammability or explosive limits	
Explosive limit - upper:	Not applicable.
Explosive limit - lower:	Not applicable.
Flash Point:	Not applicable.
Auto-ignition temperature:	No data available.
Decomposition Temperature:	Not determined.
pH:	Not applicable.

Viscosity

Dynamic viscosity:	Not applicable.
Kinematic viscosity:	Not applicable.
Flow Time:	Not applicable.

Solubility(ies)

Solubility in Water:	Not applicable.
Solubility (other):	Not applicable.
Dissolution Rate:	No data available.

Partition coefficient (n-octanol/water): Not determined.

Dispersion Stability: No data available.

Vapour pressure: Not applicable.

Relative density: No data available.

Density: No data, Not specified

Bulk density: No data available.

Vapour density (air=1): Not applicable.

Particle characteristics

Particle Size: No data available.

Particle Size Distribution: No data available.

Sealing tapes and membranes

Dustiness:	No data available.
Specific surface area:	No data available.
Surface charge/Zeta potential:	No data available.
Assessment:	Not applicable.
Shape:	No data available.
Crystallinity:	No data available.
Surface treatment:	No data available.

9.2 Other information

Self-ignition:	Not applicable.
Reactions with Water/Air:	Not known.
Peroxides:	Not applicable.
Evaporation Rate:	Not applicable.
VOC content:	0 g/l 0 %

SECTION 10: Stability and reactivity

10.1 Reactivity:	Material is stable under normal conditions.
10.2 Chemical stability:	No data available.
10.3 Possibility of hazardous reactions:	None under normal conditions.
10.4 Conditions to avoid:	No further relevant information available.
10.5 Incompatible Materials:	No further relevant information available.
10.6 Hazardous decomposition products:	None known. Material is stable under normal conditions. By fire, toxic gases may be formed (COx, NOx).

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008	
Inhalation:	Based on available data, the classification criteria are not met.
Skin Contact:	Based on available data, the classification criteria are not met.

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Eye contact: Based on available data, the classification criteria are not met.

Ingestion: Based on available data, the classification criteria are not met.

Acute toxicity (list all possible routes of exposure)

Oral

Product: Based on available data, the classification criteria are not met.

Dermal

Product: Based on available data, the classification criteria are not met.

Inhalation

Product: Based on available data, the classification criteria are not met.

Repeated dose toxicity

Product: Based on available data, the classification criteria are not met.

Skin Corrosion/Irritation

Product: Based on available data, the classification criteria are not met.

Serious Eye Damage/Eye Irritation

Product: Based on available data, the classification criteria are not met.

Respiratory or Skin Sensitisation

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Product: Based on available data, the classification criteria are not met.

Carcinogenicity

Product: No data available.

Germ Cell Mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure

Product: Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity - Repeated Exposure

Product: Based on available data, the classification criteria are not met.

Aspiration Hazard

Product: No data available.

11.2 Information on other hazards

Sealing tapes and membranes

Endocrine disrupting properties

Product: No data available.

Other information

Product: Based on available data, the classification criteria are not met.;

SECTION 12: Ecological information

General information: No further relevant information available.

12.1 Toxicity:

Acute hazards to the aquatic environment:

Fish

Product: No further relevant information available.

Aquatic Invertebrates

Product: No negative effects on the aquatic environment are known.

Toxicity to aquatic plants

Product: No further relevant information available.

Toxicity to microorganisms

Product: No further relevant information available.

Chronic hazards to the aquatic environment:

Fish

Product: No further relevant information available.

Aquatic Invertebrates

Product: No further relevant information available.

Toxicity to microorganisms

Product: No further relevant information available.

12.2 Persistence and degradability

Biodegradation

Sealing tapes and membranes

Product: The product is heavily biodegradable.

12.3 Bioaccumulative potential

Bioconcentration Factor (BCF)

Product: No further relevant information available.

Partition Coefficient n-octanol / water (log Kow)

Product: , Not determined.

12.4 Mobility in soil:

Product No data available.

12.5 Results of PBT and vPvB assessment:

Product Not applicable.

12.6 Endocrine disrupting properties:

Product: No data available.

12.7 Other adverse effects:

Other hazards

Product: Not regarded as dangerous for the environment.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information: Dispose of waste and residues in accordance with local authority requirements.

Disposal methods: Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

Contaminated Packaging: Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

SECTION 14: Transport information

Sealing tapes and membranes

ADR

14.1 UN number or ID number:	Not Regulated.
14.2 UN proper shipping name:	Not Regulated.
14.3 Transport hazard class(es)	
Class:	Not Regulated.
Label(s):	Not Regulated.
Hazard No. (ADR):	Not Regulated.
Tunnel restriction code:	Not Regulated.
14.4 Packing group:	Not Regulated.
Limited quantity	Not Regulated.
Excepted quantity	Not Regulated.
14.5 Environmental hazards	Not Regulated.
14.6 Special precautions for user:	Not Regulated.

IMDG

14.1 UN number or ID number:	Not Regulated.
14.2 UN proper shipping name:	Not Regulated.
14.3 Transport hazard class(es)	
Class:	Not Regulated.
Label(s):	Not Regulated.
EmS No.:	Not Regulated.
14.4 Packing group:	Not Regulated.
Limited quantity	Not Regulated.
Excepted quantity	Not Regulated.
14.5 Marine pollutant	Not Regulated.
14.6 Special precautions for user:	Not Regulated.

IATA

14.1 UN number or ID number:	Not Regulated.
14.2 UN proper shipping name:	Not Regulated.
14.3 Transport hazard class(es)	
Class:	Not Regulated.
Label(s):	Not Regulated.
14.4 Packing group:	Not Regulated.
Passenger and cargo aircraft :	Not Regulated.
Limited quantity	Not Regulated.
Excepted quantity	Not Regulated.
14.5 Environmental hazards	Not Regulated.
14.6 Special precautions for user:	Not Regulated.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

EU Regulations

EU. Directive 2012/18/EU (SEVESO III) on major accident hazards involving dangerous substances, as amended.:

National Regulations

15.2 Chemical safety assessment: No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

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Abbreviations and acronyms:

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; EIGA - European Industrial Gases Association; 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; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; 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; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Key literature references and sources for data: No data available.

Wording of the statements in section 3
: none

Sealing tapes and membranes

Training information:	No data available.
Other information:	The product has not been classified as hazardous according to the legislation in force. This material does not require a classification as an environmental hazard.
Disclaimer:	This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.