

Safety data sheet acc. to (EC) No 1907/2006, as amended by UK SI 2019/758

Printing date 21.05.2021

Version number 4

Revision: 21.05.2021

1 mining date 21.00.2021		RCVISION: 21.00.2021
SECTION 1: Identificati undertaking	on of the substance/mixture	and of the company/
· 1.1 Product identifier		
 Trade name: <u>illbruck SP925</u> 		
 MSDS code: T-I-SP925 1.2 Relevant identified uses of t No further relevant information av Application of the substance / t Adhesives Coating 		sed against
 1.3 Details of the supplier of the Manufacturer/Supplier: Tremco CPG Germany GmbH tremco illbruck GmbH Zweigniederlassung Traunreut Traunring 65, D - 83301 Traunreu Tel: +49 (0) 8669 34100, Fax: +49 msds@cpg-europe.com 	Jt	
Further information obtainable Tremco CPG UK Ltd tremco illbruck Ltd Coupland Road, Hindley Green, V T: +44 (0) 1942251400, F: +44 (0 www.cpg-europe.com, info.uk@cp	Vigan, WN2 4HT) 1942251410	
	per:) 1942251400. At all other times it is red local GP/pharmacist (NI), 01 809 2166 (R	
SECTION 2: Hazards identi	ification	
 2.1 Classification of the substant Classification according to Reg The product is not classified, according 	julation (EC) No 1272/2008	
 2.2 Label elements Labelling according to Regulati Hazard pictograms Void Signal word Void Hazard statements Void Supplemental information: EUH210 Safety data sheet availability 2.3 Other hazards Results of PBT and vPvB asses 	ble on request.	
• PBT: Not applicable.		
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· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

- Description: Silane-terminated, hydrocarbon-based polymer with inorganic fillers
- · Dangerous components: Void

Additional information:

For the wording of the listed hazard phrases refer to section 16. While curing the following substances are formed and released by a reaction with atmospheric humidity: Methanol (CAS 67-56-1)

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: Take affected persons out into the fresh air.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:

Remove from the skin using a cloth or paper. Then clean with water and soap.

If skin irritation continues, consult a doctor.

- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

- · Information for doctor: No further relevant information available.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions.

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters

• Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation.

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Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

No special measures required.

Do not allow to enter sewers/ surface or ground water.

• 6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Pick up mechanically.

Dispose of the material collected according to regulations.

6.4 Reference to other sections

By a reaction with atmospheric humidity by-products are released. See chapter 8.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.

· Information about fire - and explosion protection: No special measures required.

• 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

· Requirements to be met by storerooms and receptacles: No special requirements.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

- Protect from heat and direct sunlight.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

Additional information about design of technical facilities: No further data; see item 7.

· Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Additional Occupational Exposure Limit Values for possible hazards during processing: While curing the following substances are formed and released by a reaction with atmospheric humidity: Methanol (CAS 67-56-1)

CAS: 67-56-1 methanol		
WEL	. Short-term value: 333 mg/m³, 250 ppm Long-term value: 266 mg/m³, 200 ppm Sk	
• Additional information: The lists valid during the making were used as basis.		
· 8.2 E	Exposure controls	
· Pers	onal protective equipment:	
· Gene	onal protective equipment: eral protective and hygienic measures: usual precautionary measures are to be adhered to when handling chemicals.	

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Wash hands before breaks and at the end	(Contd. of page 3
Avoid contact with the eyes and skin.	
Do not eat, drink, smoke or sniff while wor	king.
Respiratory protection:	
Not necessary if room is well-ventilated. Filter AX	
Use suitable respiratory protective device i	in case of insufficient ventilation
For further guidance,	
	Protective Equipment at work - A Practical Guide".
	and resistant to the product/ the substance/ the preparation. ion to the glove material can be given for the product/ the
	ideration of the penetration times, rates of diffusion and the
 Material of gloves Not applicable. 	
Penetration time of glove material Not a	ipplicable.
Eye protection: Safety glasses	
· Body protection:	
Protective work clothing	
SECTION 9: Physical and chemica	al properties
 9.1 Information on basic physical and c General Information 	hemical properties
· Appearance:	
Form:	Pasty
Colour:	According to product specification
· Odour:	Characteristic
· pH-value:	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	Not applicable.
· Flash point:	>151 °C
· Auto-ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product does not present an explosion hazard.
· Density at 20 °C:	1.34 g/cm ³
 Solubility in / Miscibility with water: 	Immiscible / difficult to mix.
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· Solvent content:		
Organic solvents:	0.0 %	
VOC (EU)	0.1 g/l	
VOC (EC)	0.01 %	
· 9.2 Other information	rmation No further relevant information available.	

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 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 if stored according to specifications.

Beginning at approx. 150 °C small amounts of formaldehyde are formed by an oxidative decomposition.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Additional toxicological information:
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- Other information: The product is not biodegradable.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.

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• 12.5 Results of PBT and vPvB assessment

· **PBT:** Not applicable.

· vPvB: Not applicable.

• 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

Recommendation

Uncured product may not be disposed of together with household waste and may not reach sewage system. To dispose of, open product containers and let them stand in open air until the reaction is finished totally (means there is no more smell). After that, waste can be disposed of as the cured product. Cured product can be deposited together with domestic waste. Observe the specific related regulations of local authorities.

· European waste catalogue

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

· Uncleaned packaging:

Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

SECTION 14: Transport information · 14.1 UN-Number · ADR, ADN, IMDG, IATA Void · 14.2 UN proper shipping name Void · ADR Void Void · ADN, IMDG, IATA · 14.3 Transport hazard class(es) · ADR, ADN, IMDG, IATA · Class Void · 14.4 Packing group · ADR, IMDG, IATA Void · 14.5 Environmental hazards: • Marine pollutant: No 14.6 Special precautions for user Not applicable. · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.

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· UN "Model Regulation":

SECTION 15: Regulatory information

• **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** "CLP" Regulation (EC) No 1272/2008 (OJ L 353, 31.12.2008, p.1).

Void

"REACH" Regulation (EC) No 1907/2006 (OJ L 396, 30.12.2006, p.1, with subsequent amendments). COMMISSION REGULATION (EU) 2015/830 of 28 May 2015.

HSE EH40/2005 Workplace Exposure Limits (as amended)

Guidance on the classification and assessment of waste | Technical Guidance WM3 (1st edition 2015)

• **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing SDS:

Prepared and verified in accordance with "REACH" Regulation (EC) No 1907/2006, Annex II, Part A, 0.2.3.

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

* Data compared to the previous version altered.

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