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Version number 1

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SECTION 1: Identificati undertaking	on of the substance/mixture	e and of the company/
· 1.1 Product identifier		
• Trade name: <u>illbruck TN018</u>		
 MSDS code: B-I-TN018 1.2 Relevant identified uses of the No further relevant information av Application of the substance / the substanc		lvised against
 1.3 Details of the supplier of the Manufacturer/Supplier: Tremco CPG Germany GmbH Werner-Haepp-Straße 1, D - 9243 T: +49 (0) 9434 2080, F: +49 (0) 9 msds@cpg-europe.com 	39 Bodenwöhr	
• 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	
	ber:) 1942251400. At all other times it is i local GP/pharmacist (NI), 01 809 2166	
SECTION 2: Hazards identi	ification	
 2.1 Classification of the substance Classification according to Reg Not applicable. 		
The product is not classified, acco	ording to the CLP regulation.	
 2.2 Label elements Labelling according to Regulati Hazard pictograms Void Signal word Void Hazard statements Void 2.3 Other hazards Results of PBT and vPvB asses PBT: Not applicable. vPvB: Not applicable. 		
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SECTION 3: Composition/information on ingredients · 3.2 Mixtures • **Description:** Article of substances listed below with non-hazardous additions. · Dangerous components: Void · SVHC -· Additional information: For the wording of the listed hazard phrases refer to section 16. 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 the REACH Regulation (EC) 1907/2006 Title IV, Article 31. **SECTION 4: First aid measures** 4.1 Description of first aid measures · General information: No special measures required. · After inhalation: Not applicable. · After skin contact: Not applicable. · After eve contact: Not applicable. · After swallowing: Not applicable. · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available. · Information for doctor: No further relevant information available. · Hazards 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: 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 Formation of toxic gases is possible during heating or in case of fire. 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 Not required. · 6.2 Environmental precautions: No special measures required. • 6.3 Methods and material for containment and cleaning up: Pick up mechanically.

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• 6.4 Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling No special measures required.

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

SECTION 8: Exposure controls/personal protection

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

- · 8.1 Control parameters
- · 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 information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

• Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

For further guidance,

please refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide".

Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- · Material of gloves Not applicable.
- Penetration time of glove material Not applicable.
- **Eye protection:** Not required.

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· Body protection:



Protective work clothing

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and	l chemical properties	
General Information		
Appearance:		
Form: Colour:	Solid	
Odour:	According to product specification Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not applicable.	
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range		
Flash point:	Not applicable.	
Flammability (solid, gas):	Not determined.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not applicable.	
Density:	Not determined.	
Relative density	Not determined.	
Vapour density	Not applicable.	
Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
water:	Insoluble.	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
Dynamic:	Not applicable.	
Kinematic:	Not applicable.	
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[•] 9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity

- · 10.1 Reactivity Stable
- 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: No dangerous decomposition products known.

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.
- · 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 Heavily biodegradable
- 12.3 Bioaccumulative potential No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- · Additional ecological information:
- · General notes: Not hazardous for water.
- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · **vPvB:** Not applicable.
- 12.6 Other adverse effects No further relevant information available.

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SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Disposal must be made according to official regulations.

Smaller quantities can be disposed of with household waste.

· European waste catalogue 2008/98/EC (UK WM3) : n/a

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

· 14.1 UN-Number			
· ADR, ADN, IMDG, IATA	Void		
 14.2 UN proper shipping name 			
ADR	Void		
	Void		
· ADN, IMDG, IATA	Void		
 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.		
· UN "Model Regulation":	Void		

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).
 "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) 2001/118/EC as regards the list of wastes

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2008/98/EC on waste

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 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· National regulations:

• Additional classification according to Decree on Hazardous Materials, Annex II: No further relevant information available.

· Information about limitation of use: No further relevant information available.

· Other regulations, limitations and prohibitive regulations

Substances of very high concern (SVHC) according to REACH, Article 57 Not applicable.

• 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 européen sur le transport 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)

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative