illbruck

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.06.2016

Version number 5

Revision: 13.06.2016

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SECTION 1: Identificat undertaking	tion of the substance/mixtu	are and of the company/	
· 1.1 Product identifier			
· Trade name: illbruck TN015			
 MSDS code: B-I-TN015 1.2 Relevant identified uses of No further relevant information Application of the substance 		es advised against	
 1.3 Details of the supplier of the supplier: Manufacturer/Supplier: tremco illbruck Produktion Gmk Werner-Haepp-Straße 1, D - 92 T: +49 (0) 9434 2080, F: +49 (0) msds@tremco-illbruck.com 	oH 2439 Bodenwöhr		
 Further information obtainab tremco illbruck Ltd Coupland Road, Hindley Green T: +44 (0) 1942251400, F: +44 www.tremco-illbruck.co.uk, uk.i 	n, Wigan, WN2 4HT (0) 1942251410		
• 1.4 Emergency telephone num During office hours tel.: +44 (0) centre.	mber:) 1942251400. At all other times pleas	e contact your national poisoning	
SECTION 2: Hazards ider	ntification		
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Not applicable. 			
The product is not classified ac	cording to the CLP regulation.		
 2.2 Label elements Labelling according to Regul Hazard pictograms Void Signal word Void Hazard statements Void 2.3 Other hazards Results of PBT and vPvB ass PBT: Not applicable. vPvB: Not applicable. 			
SECTION 3: Composition	n/information on ingredients		
 • 3.2 Mixtures • Description: Article of substan 	ces listed below with non-hazardous a	additions.	
· Dangerous components: Void	Ł	(Contd. on page 2)	

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· Additional 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 the REACH Regulation (EC) 1907/2006 Title IV, Article 31.

For the wording of the listed hazard phrases refer to section 16.

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 eye 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.
- · 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.

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· 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: Not required. · Protection of hands: Not required. · Material of gloves Not applicable. · Penetration time of glove material Not applicable. · Eye protection: Not required. · Body protection: Protective work clothing **SECTION 9: Physical and chemical properties** 9.1 Information on basic physical and chemical properties · General Information · Appearance: Form: Solid Colour: According to product specification · Odour: Characteristic · Odour threshold: Not determined. · pH-value: Not applicable. · Melting point/Melting range: Undetermined. · Boiling point/Boiling range: Undetermined. · Flash point: Not applicable.

 • Flammability (solid, gaseous):
 Not determined.

 • Ignition temperature:
 Decomposition temperature:

 • Self-igniting:
 Product is not selfigniting.

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· Danger of explosion:	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/wa	ater): Not determined.	
· Viscosity:		
Dynamic:	Not applicable.	
Kinematic:	Not applicable.	
 9.2 Other information 	No further relevant informati	on 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.

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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: Generally 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.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

- Recommendation Disposal must be made according to official regulations.
- 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, 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 e Marpol and the IBC Code 	of Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or **mixture** Directive 1999/45/EC.

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- · 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.

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)
 LD50: Lethal dose, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 SVHC: Substances of Very High Concern
 vPvB: very Persistent and very Bioaccumulative
 LC50: Lethal concentration, 50 percent

 * Data compared to the previous version altered.