

Printing date 13.07.2020

Version number 6

Revision: 24.04.2020

SECTION 1: Identificat undertaking	ion of the substance/mixture	and of the company/
· 1.1 Product identifier		
· Trade name: <u>illbruck ME403</u>		
<ul> <li>MSDS code: B-I-ME403</li> <li>1.2 Relevant identified uses of No further relevant information at Application of the substance /</li> </ul>		ised against
<ul> <li>1.3 Details of the supplier of the Manufacturer/Supplier:</li> <li>Tremco CPG Germany GmbH tremco illbruck GmbH</li> <li>Werner-Haepp-Straße 1, D - 924</li> <li>T: +49 (0) 9434 2080, F: +49 (0) msds@cpg-europe.com</li> </ul>	- 39 Bodenwöhr	
• Further information obtainable Tremco CPG UK Ltd tremco illbruck Ltd Coupland Road, Hindley Green, T: +44 (0) 1942251400, F: +44 (0) www.cpg-europe.com, info.uk@c	Wigan, WN2 4HT 0) 1942251410	
	<b>ber:</b> ) 1942251400. At all other times it is re local GP/pharmacist (NI), 01 809 2166 (F	
SECTION 2: Hazards ident	tification	
<ul> <li>2.1 Classification of the substance</li> <li>Classification according to Report to Report</li></ul>		
The product is not classified, acc	cording to the CLP regulation.	
<ul> <li>2.2 Label elements</li> <li>Labelling according to Regulat</li> <li>Hazard pictograms Void</li> <li>Signal word Void</li> <li>Hazard statements Void</li> <li>2.3 Other hazards</li> <li>Results of PBT and vPvB asses</li> <li>PBT: Not applicable.</li> <li>vPvB: Not applicable.</li> </ul>	tion (EC) No 1272/2008 Void	

(Contd. on page 2)



Revision: 24.04.2020

Printing date 13.07.2020

Version number 6

Trade name: illbruck ME403

(Contd. of page 1)

### **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.

(Contd. on page 3)



Printing date 13.07.2020

Version number 6

Revision: 24.04.2020

Trade name: illbruck ME403

(Contd. of page 2)

#### · 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.

(Contd. on page 4)

- GB -



Printing date 13.07.2020

Version number 6

Revision: 24.04.2020

#### Trade name: illbruck ME403

(Contd. of page 3)

## · Body protection:



Protective work clothing

## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and	I chemical properties	
General Information		
Appearance:		
Form:	Solid	
Colour:	According to product specification	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not applicable.	
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range	Undetermined.	
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.	
		(Contd. on pag



Revision: 24.04.2020

(Contd. of page 4)

Printing date 13.07.2020

Version number 6

Trade name: illbruck ME403

<sup>•</sup> 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.

(Contd. on page 6)



Printing date 13.07.2020

Version number 6

Revision: 24.04.2020

Trade name: illbruck ME403

(Contd. of page 5)

#### **SECTION 13: Disposal considerations** · 13.1 Waste treatment methods • **Recommendation** Disposal must be made according to official regulations. · 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 Void · ADR 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 2008/98/EC on waste

(Contd. on page 7)



Printing date 13.07.2020

Version number 6

Revision: 24.04.2020

Trade name: illbruck ME403

(Contd. of page 6)

 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

GB