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Safety data sheet acc. (EC) 1907/2006, as amended by UK SI 2019/758

Printing date 06.06.2023

Version number 6 (replaces version 5)

Revision: 06.06.2023

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: <u>illbruck ME904</u>
 MSDS code: B-I-ME904 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Surface active agent Primer / Subcoating
 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Tremco CPG Germany GmbH Werner-Haepp-Straße 1, D - 92439 Bodenwöhr T: +49 (0) 9434 2080, F: +49 (0) 9434 208230 msds@cpg-europe.com
 Further information obtainable from: Tremco CPG UK Ltd Coupland Road, Hindley Green, Wigan, WN2 4HT T: +44 (0) 1942251400, F: +44 (0) 1942251410 www.cpg-europe.com, info.uk@cpg-europe.com
 • 1.4 Emergency telephone number: During office hours tel.: +44 (0) 1942251400. At all other times it is recommended to call NHS 111 (England/Wales/Scotland), your local GP/pharmacist (NI), 01 809 2166 (ROI), or otherwise to contact a doctor.
SECTION 2: Hazards identification
 • 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the GB CLP regulation.
 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Supplemental information: EUH208 Contains CIT [EC 247-500-7] : MIT [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. EUH210 Safety data sheet available on request. Regulation (EC) No 528/2012 on biocidal products Contains a biocidal product: C(M)IT/MIT (3:1) 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable.
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· **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• Description: Mixture of substances listed below with non-hazardous additions.

· Dangerous components:				
CAS: 2634-33-5	1,2-benzisothiazol-3(2H)-one	<0.05%		
EINECS: 220-120-9	Eye Dam. 1, H318; Aquatic Acute 1, H400; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317			
	Specific concentration limit: Skin Sens. 1; H317: C ≥ 0.05 %			
CAS: 55965-84-9	CIT [EC 247-500-7] : MIT [EC 220-239-6] (3:1)	<0.0015%		
	Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071 Specific concentration limits: Skin Corr. 1C; H314: $C \ge 0.6 \%$ 			
• EU SVHC see Section				
	on 15 ion: For the wording of the listed hazard phrases refer to section 16.			

• Regulation (EU) No 528/2012 Biocidal Products Regulation

CAS: 55965-84-9 CIT [EC 247-500-7] : MIT [EC 220-239-6] (3:1)

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- · General information: Take affected persons out of danger area and lay down.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Rinse out mouth and then drink plenty of water.

- If symptoms persist consult doctor.
- · Information for doctor: No further relevant information available.
- **4.2 Most important symptoms and effects, both acute and delayed** May cause an allergic skin reaction.
- Hazards No further relevant information available.

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 • 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 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 Remove persons from danger area.
- · 6.2 Environmental precautions:

Prevent seepage into sewage system, workpits and cellars.

Dilute with plenty of water.

 $^{\circ}$ 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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 Avoid contact with the eyes and skin.
- Information about fire and explosion protection: The product is not flammable.
- 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:

• Requirements to be met by storerooms and receptacles: Store only in the original receptacle.

- Information about storage in one common storage facility: Protect from heat and direct sunlight.
- Further information about storage conditions: Protect from frost.

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 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.

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- · 8.2 Exposure controls Individual protection measures, such as personal protective equipment General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Do not eat, drink, smoke or sniff while working. · Respiratory protection: Not necessary if room is well-ventilated. 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". Hand protection 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 Plastic gloves **PVC** gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye/face protection Safety glasses · Body protection: Protective work clothing **SECTION 9: Physical and chemical properties** • 9.1 Information on basic physical and chemical properties · General Information · Colour: Whitish · Odour: Mild · Odour threshold: Not determined.
- Melting point/freezing point:
- · Flammability
- · Lower and upper explosion limit
- Lower:

Not applicable. Not determined.

Undetermined.

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· Upper:	Not determined.
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	4-6
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic at 20 °C:	< 3000 mPas
Solubility	
water:	Fully miscible.
Partition coefficient n-octanol/water (log value)	•
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	1.03 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of healt	th
and environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
VOC (EU)	0.0 g/l
VOC (EC)	0.00 %
Evaporation rate	Not determined.
Information with regard to physical hazar	ď
classes	
Explosives	Void
Explosives Flammable gases	Void Void
Flammable gases	Void
Flammable gases Aerosols	Void Void
Flammable gases Aerosols Oxidising gases	Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure	Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids	Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids	Void Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures	Void Void Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids	Void Void Void Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids	Void Void Void Void Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures	Void Void Void Void Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable	Void Void Void Void Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammabl gases in contact with water	Void Void Void Void Void Void Void Void
Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable	Void Void Void Void Void Void Void Void

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· Organic peroxides	Void	
Corrosive to metals	Void	
 Desensitised explosives 	Void	

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 Keep away from heat.
- 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 hazard classes as defined in Regulation (EC) No 1272/2008

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one

Oral LD50 1,193 mg/kg (rat)

Dermal LD50 4,115 mg/kg (rat)

CAS: 55965-84-9 CIT [EC 247-500-7] : MIT [EC 220-239-6] (3:1)

Dermal LD50 660 mg/kg (rabbit)

Inhalative LC50/4 h 2.36 mg/L (rat)

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 May cause an allergic skin reaction.
- 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.
- 11.2 Information on other hazards

• Endocrine disrupting properties

None of the ingredients is listed.

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-	
Aquatic toxicity:	
CAS: 2634-33-5 1,2-benzisothia	
LC50/96 h 2.18 mg/L (oncorhyn	
EC50/48 h 2.94 mg/L (daphnia i	
EC50/72 h 0.11 mg/L (pseudoki	
=	500-7] : MIT [EC 220-239-6] (3:1)
LC50/96 h 0.19 mg/L (rainbow t	,
EC50/48 h 0.16 mg/L (daphnia i	magna)
EC50/72 h 0.027 mg/L (algae)	
	bility No further relevant information available.
	I No further relevant information available.
12.4 Mobility in soil No further 1 12.5 Results of PBT and vPvB	
PBT: Not applicable.	a>>t>>iiitiil
vPvB: Not applicable.	
12.6 Endocrine disrupting proj	perties
	bstances with endocrine disrupting properties.
12.7 Other adverse effects	
Additional ecological informat	tion:
General notes:	
General notes: Do not allow undiluted product	
General notes:	or large quantities of it to reach ground water, water course or sew
General notes: Do not allow undiluted product system.	or large quantities of it to reach ground water, water course or sew
General notes: Do not allow undiluted product system. SECTION 13: Disposal con	or large quantities of it to reach ground water, water course or sew
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods	or large quantities of it to reach ground water, water course or sew nsiderations
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar	or large quantities of it to reach ground water, water course or sew
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue	or large quantities of it to reach ground water, water course or sew nsiderations ntities can be disposed of with household waste.
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue	or large quantities of it to reach ground water, water course or sew nsiderations
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue 08 04 10 waste adhesives and s	or large quantities of it to reach ground water, water course or sew nsiderations ntities can be disposed of with household waste.
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue 08 04 10 waste adhesives and s Uncleaned packaging:	or large quantities of it to reach ground water, water course or sew nsiderations a ntities can be disposed of with household waste. sealants other than those mentioned in 08 04 09
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue 08 04 10 waste adhesives and s Uncleaned packaging: Recommendation: Disposal mu	or large quantities of it to reach ground water, water course or sew nsiderations ntities can be disposed of with household waste.
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue 08 04 10 waste adhesives and s Uncleaned packaging: Recommendation: Disposal mu Recommended cleansing ager	or large quantities of it to reach ground water, water course or sew nsiderations s ntities can be disposed of with household waste. sealants other than those mentioned in 08 04 09 ust be made according to official regulations. nts: Water, if necessary together with cleansing agents.
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue 08 04 10 waste adhesives and s Uncleaned packaging: Recommendation: Disposal mu Recommended cleansing ager	or large quantities of it to reach ground water, water course or sew nsiderations s ntities can be disposed of with household waste. sealants other than those mentioned in 08 04 09 ust be made according to official regulations. nts : Water, if necessary together with cleansing agents.
General notes: Do not allow undiluted product system. SECTION 13: Disposal con 13.1 Waste treatment methods Recommendation Smaller quar European waste catalogue 08 04 10 waste adhesives and s Uncleaned packaging: Recommendation: Disposal mu	or large quantities of it to reach ground water, water course or sev nsiderations ntities can be disposed of with household waste. sealants other than those mentioned in 08 04 09 ust be made according to official regulations. nts: Water, if necessary together with cleansing agents. formation



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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 Maritime transport in bulk according	to IMO	
instruments	Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

• **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** "BPR" Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.

Regulation (EU) 2016/131 of 1 February 2016 approving C(M)IT/MIT (3:1) as an existing active substance for use in biocidal products for product-types 2, 4, 6, 11, 12 and 13.

HSE EH40/2005 Workplace Exposure Limits (as amended)

Guidance on the classification and assessment of waste | Technical Guidance WM3 (1st edition 2015) "GB- CLP" UK SI 2019 No. 720 The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

"UK- REACH" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 The Endocrine Disruptor Lists I, II, III (www.edlists.org)

 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.

· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

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· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· National regulations:

- · Other regulations, limitations and prohibitive regulations No further relevant information available.
- Substances of very high concern (SVHC) according to EU REACH, Article 57 Not applicable.
- · Substances of very high concern (SVHC) according to UK REACH 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.

Relevant phrases

- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H310 Fatal in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H330 Fatal if inhaled.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

Department issuing SDS:

Prepared and verified in accordance with Annex II, Part A, 0.2.3. of "UK- REACH" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

Version number of previous version: 5

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)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Acute Tox. 3: Acute toxicity – Category 3

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Acute Tox. 4: Acute toxicity – Category 4 Acute Tox. 2: Acute toxicity – Category 2 Skin Corr. 1C: Skin corrosion/irritation – Category 1C Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1A Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1