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Safety data sheet according to UK REACH

Printing date 09.12.2024

· Labelling according to

Hazard pictograms

· Hazard statements

· 2.3 Other hazards

· Signal word

· PBT:

· vPvB;

Regulation (EC) No 1272/2008 Void

· Results of PBT and vPvB assessment

Void

Void

Void

Not applicable.

Not applicable.

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SECTION 1: Identification of the substance/mixture and of the company/ undertaking

undertaking	
· 1.1 Product identifier	
 Trade name 1.2 Relevant identified uses Sector of Use 	<u>ombran L 450 flex</u> of the substance or mixture and uses advised against SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
 Application of the substanc / the mixture 	
• 1.3 Details of the supplier of • Manufacturer/Supplier:	f the safety data sheet MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 D-46238 Bottrop Tel.: +49(0)2041-101-0 Fax.: +49(0)2041-101-400 E-Mail: info@mc-bauchemie.de MC-Bauchemie AG Hagackerstr. 10 CH-8953 Dietikon Tel.: +44-7400510 Fax : +44-7400533
 Informing department: 1.4 Emergency telephone number: 	msds@mc-bauchemie.de Tel.: +49 / (0)700 24112112 (MCR) Tel.: +1 972 5999271 (MCR)
	Tel.: +1 872 5888271 (MCR)
SECTION 2: Hazards id	
• 2.1 Classification of the sub • Classification according to Regulation (EC) No 1272/200	estance or mixture 08 The product is not classified, according to the GB CLP regulation.
· 2.2 Label elements	

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SECTION 3: Composition/information on ingredients · 3.1 Substances · Identification number(s): Void · 3.2 Mixtures · Description: Mixture of the substances listed below with harmless additions. · Dangerous components: Void · Additional information 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	gentle removal of the fibers from the respiratory tract or from the skin and mucous membranes
· After inhalation	Move affected person to fresh air. Promotion of expectoration by means of mucus-forming/promoting and liquefying agents (e.g. steam inhalation)
· After skin contact	Gentle removal of fibers with water or soap solution. Don't scratch or rub!
· After eye contact	Mechanically gentle removal of coarse fibers, remove smaller fibers by rinsing with water for at least 15 minutes from the nose to the corner of the eye. If irritation persists, seek medical advice.
· After swallowing	Unlikely. After swallowing, however, check for intestinal obstruction or intestinal obstruction over several days
 Information for doctor 	no specific medical measures required

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

• Suitable extinguishing agents Use fire fighting measures that suit the environment.

 Water

 Fire-extinguishing powder

 Foam

 • 5.2 Special hazards arising

 from the substance or

 mixture

 No further relevant information available.

 • 5.3 Advice for firefighters

 • Protective equipment:

SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and emergency procedures

Not required.

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6.2 Environmental	No encoid measures required
precautions: 6.3 Methods and material for	No special measures required.
containment and cleaning up:	Collect mechanically
6.4 Reference to other	Conect mechanically.
sections	No dangerous materials are released.
sections	See Section 7 for information on safe handling
	See Section 8 for information on personal protection equipment.
	See Section 13 for information on disposal.
SECTION 7: Handling an	d storage
	No special measures required.
7.1 Precautions for safe handling	
7.1 Precautions for safe handling	No special measures required. No special precautions necessary if used correctly.
 7.1 Precautions for safe handling Information about protection against explosions and fires: 7.2 Conditions for safe storag 	No special measures required. No special precautions necessary if used correctly.
7.1 Precautions for safe handling Information about protection against explosions and fires: 7.2 Conditions for safe storag Storage	No special measures required. No special precautions necessary if used correctly. No special measures required.
 7.1 Precautions for safe handling Information about protection against explosions and fires: 7.2 Conditions for safe storage Storage Requirements to be met by 	No special measures required. No special precautions necessary if used correctly. No special measures required. re, including any incompatibilities
 7.1 Precautions for safe handling Information about protection against explosions and fires: 7.2 Conditions for safe storag Storage Requirements to be met by storerooms and containers: 	No special measures required. No special precautions necessary if used correctly. No special measures required.
 7.1 Precautions for safe handling Information about protection against explosions and fires: 7.2 Conditions for safe storag Storage Requirements to be met by 	No special measures required. No special precautions necessary if used correctly. No special measures required. re, including any incompatibilities No special requirements.

- · Further information about storage conditions: None. 13
- · Storage class

SECTION 8: Exposure controls/personal protection

 8.1 Control parameters Components with critical 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 that were valid during the compilation were used as basis.
 8.2 Exposure controls Appropriate engineering 	
controls	No further data; see section 7.
 Individual protection measure 	es, such as personal protective equipment
General protective and	
hygienic measures	The usual precautionary measures should be adhered to in handling the chemicals.
· Breathing equipment:	Filter P1.
· Hand protection	Impervious gloves
Material of gloves	-
 Penetration time of glove material 	_
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SECTION 9: Physical and chemical	properties	
9.1 Information on basic physical and cher	mical properties	
· General Information		
· Physical state	Solid.	
· Colour:	White	
· Smell:	Odourless	
· Odour threshold:	Not determined.	
• Melting point/freezing point:	Not determined	
· Boiling point or initial boiling point and	Not determined	
boiling range	Not determined	
· Flammability	Not determined.	
	Not determined.	
· Lower and upper explosion limit	Net determined	
Lower:	Not determined.	
Upper:	Not determined.	
Flash point:	Not applicable	
 Decomposition temperature: 	Not determined.	
∙рН	Not applicable.	
· Viscosity:		
 Kinematic viscosity 	Not applicable.	
· dynamic:	Not applicable.	
· Solubility		
· Water:	Soluble	
	Fully miscible	
 Partition coefficient n-octanol/water (log 	•	
value)	Not determined.	
Steam pressure:	Not applicable.	
· Density and/or relative density		
· Density at 20 °C	2.65 g/cm³	
· Relative density	Not determined.	
· Vapour density	Not applicable.	
vapour density		
• 9.2 Other information		
· Appearance:		
Form:	Solid.	
 Important information on protection of heat 	alth	
and environment, and on safety.		
Self-inflammability:	Product is not selfigniting.	
• Explosive properties:	Product is not explosive.	
· Change in condition		
· Evaporation rate	Not applicable.	
•		
Information with regard to physical haz	ard	
classes		
· Explosives	Void	
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Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

SECTION 10: Stability and reactivity

 10.1 Reactivity 10.2 Chemical stability Thermal decomposition / 	No further relevant information available. stable
conditions to be avoided: 10.3 Possibility of hazardous	No decomposition if used according to specifications.
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 hazard cla	asses as defined in Regulation (EC) No 1272/2008
· 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.
	Based on available data, the classification criteria are not met.
 Respiratory or skin sensitisation 	Pasad an available data, the eleccification aritaria are not mot
· Germ cell mutagenicity	Based on available data, the classification criteria are not met. 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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· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION	12. Eco	logical	informatio	n
SLUTION	12. LUU	logical	mormatio	. .

· 12.1 Toxicity

• Aquatic toxicity:	No further relevant information available.
12.2 Persistence and	
degradability	No further relevant information available.
12.3 Bioaccumulative	
potential	No further relevant information available.
12.4 Mobility in soil	No further relevant information available.
 12.5 Results of PBT and vPvB 	assessment
· PBT:	Not applicable.
· vPvB:	Not applicable.
 12.6 Endocrine disrupting 	
properties	The product does not contain substances with endocrine disrupting properties.
12.7 Other adverse effects	No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

- · Uncleaned packagings:
- Recommendation: Packaging can be reused or recycled after cleaning.

SECTION 14: Transport information · 14.1 UN number or ID number · ADR, IMDG, IATA Void · 14.2 UN proper shipping name · ADR, 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 (Contd. on page 7) GB



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· 14.6 Special precautions for user	Not applicable.
• 14.7 Maritime transport in bulk accordi IMO instruments	ng to Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· Poisons Act

· Regulated explosives precursors		
None of the ingredients is listed.		
· Regulated poisons		
None of the ingredients is listed.		
· Reportable explosives precursors		
None of the ingredients is liste	d.	
· Reportable poisons		
None of the ingredients is listed.		
Directive 2012/18/EU		
Named dangerous substances - ANNEX I	None of the ingredients is listed.	
 15.2 Chemical safety assessment: 	A Chemical Safety Assessment has not been carried out.	

SECTION 16: Other information

,, , , ,	RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation 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) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
 * Data compared to the previous version altered. 	