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

Printing date 04.06.2023

Version number 15

Revision: 04.06.2023

· Product identifier	
 Trade name Relevant identified uses of the substance or mixture and 	Emcoril Compact top
uses advised against · Application of the substance	No further relevant information available.
/ the mixture	Surface active agent
· Details of the supplier of the s	afety data sheet
Manufacturer/Supplier:	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:	msds@mc-bauchemie.de
2 Hazards identification	
· Classification of the	
substance or mixture	The product is not classified, according to the Globally Harmonis System (GHS).
· Label elements	
· GHS label elements	Void
· Hazard pictograms	Void
Signal word	Void
Hazard statements	Void
• Other hazards	
· Results of PBT and vPvB asse	
· PBT:	Not applicable.
· vPvB:	Not applicable.

· Chemical characterisation: Mixtures

• **Description:** Mixture of the substances listed below with harmless additions.

· Dangerous	components:	
26530-20-1	2-octyl-2H-isothiazol-3-one	<i>≥</i> 0.00025-<0.0015%
	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1A, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1A, H317	
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· Additional information

(Contd. of page 1) For the wording of the listed hazard phrases refer to section 16.

Rinse opened eye for several minutes under running water.

4 First aid measures

Description of first aid measures

- · General information No special measures required.
- · After inhalation Supply fresh air; consult doctor in case of symptoms. The product is not skin irritating.
- · After skin contact
- · After eye contact
- · After swallowing
- · Information for doctor
- · Most important symptoms and effects, both acute and delaved

No further relevant information available.

In case of persistent symptoms consult doctor.

· Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Firefighting measures

- · Extinguishing media
- · Suitable extinguishing agents CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- Special hazards arising from the substance or mixture No further relevant information available. · Advice for firefighters
- · Protective equipment:
- No special measures required.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required. • Environmental precautions: No special measures required. Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Reference to other sections No dangerous materials are released.

7 Handling and storage

·Handling

· Precautions for safe handling No special measures required.

· Information about protection

against explosions and fires: No special measures required.

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Conditions for safe storage, in	ncluding any incompatibilities
Storage	
Requirements to be met by	
storerooms and containers:	No special requirements.
Information about storage in	
one common storage facility:	Not required.
Further information about	
storage conditions:	None.
Storage class	12
Specific end use(s)	No further relevant information available.
- • •	
Exposure controls/perso	nal protection
	•
Additional information about	
design of technical systems:	No further data: see section 7
acoign of teenmean bystems.	
Control parameters	
Control parameters Components with critical	
Control parameters Components with critical values that require	
Control parameters Components with critical values that require	The product does not contain any relevant quantities of materi
Control parameters Components with critical values that require monitoring at the workplace:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace.
Control parameters Components with critical values that require monitoring at the workplace: Additional information:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace.
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas nt The usual precautionary measures should be adhered to
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas nt The usual precautionary measures should be adhered to handling the chemicals.
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures Breathing equipment:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas of The usual precautionary measures should be adhered to handling the chemicals. Not required.
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures Breathing equipment: Protection of hands:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas of The usual precautionary measures should be adhered to handling the chemicals. Not required. Protective gloves.
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures Breathing equipment:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas t The usual precautionary measures should be adhered to handling the chemicals. Not required. Protective gloves. Nitrile rubber, NBR
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures Breathing equipment: Protection of hands:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas of The usual precautionary measures should be adhered to handling the chemicals. Not required. Protective gloves.
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures Breathing equipment: Protection of hands:	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas t The usual precautionary measures should be adhered to handling the chemicals. Not required. Protective gloves. Nitrile rubber, NBR
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures Breathing equipment: Protection of hands: Material of gloves	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas t The usual precautionary measures should be adhered to handling the chemicals. Not required. Protective gloves. Nitrile rubber, NBR
Control parameters Components with critical values that require monitoring at the workplace: Additional information: Exposure controls Personal protective equipment General protective and hygienic measures Breathing equipment: Protection of hands: Material of gloves Penetration time of glove	The product does not contain any relevant quantities of materi with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as bas of The usual precautionary measures should be adhered to handling the chemicals. Not required. Protective gloves. Nitrile rubber, NBR Natural rubber, NR

 9 Physical and chemical properties

 • Information on basic physical and chemical properties

 • General Information

 • Appearance:

 Form:
 Fluid

 Colour:
 White

 • Smell:
 Characteristic

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nH value at 20 °C.	9	(Contd. of page
pH-value at 20 °C:	9	
Change in condition		
Melting point/freezing point:	Not determined	
Initial boiling point and boiling rai	ige: 100 °C	
Flash point:	Not applicable	
Self-inflammability:	Product is not selfigniting.	
Explosive properties:	Product is not explosive.	
Steam pressure at 20 °C:	23 hPa	
Density at 20 °C	1 g/cm³	
Solubility in / Miscibility with		
Water:	Fully miscible	
Viscosity:		
dynamic:	Not determined.	
kinematic:	Not determined.	
Other information		
	rther relevant information available.	

10 Stability and reactivity

Reactivity

No further relevant information available.

Chemical stability
 Thermal decomposition /

No decomposition if used according to specifications.

- Possibility of hazardous
 reactions
 Conditions to avoid
 No furt
- · Incompatible materials:
- Hazardous decomposition products:

conditions to be avoided:

No dangerous reactions known No further relevant information available. No further relevant information available.

No dangerous decomposition products known

LD/LC50 values that are relevant for classification:26530-20-1 2-octyl-2H-isothiazol-3-oneOralLD50125 mg/kg (ATE)	
•	
Oral LD50 125 mg/kg (ATE)	
500 mg/kg (rat)	



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		(Contd. of page 4
Dermal	LD50	311 mg/kg (ATE)
		>2000 mg/kg (rat)
Inhalative LC50/4 h 0.27 mg/l		0.27 mg/l (ATE)
		0.6 mg/l (rat)
Primary in Serious e Respirato sensitisat Additiona informatio	eye damag ory or skin tion al toxicolo	r e/irritation No irritant effect. No sensitizing effect known.
	cal infor	mation
Ecologi		
• Ecologi • Toxicity		
• Toxicity • Aquatic to	oxicity:	2H-isothiazol-3-one
Toxicity Aquatic to 26530-20-	oxicity: -1 2-octyl-	2H-isothiazol-3-one I (Daphnien)
Toxicity Aquatic to 26530-20- EC50/48h Persisten	oxicity: - 1 2-octyl- . 0.42 mg/l	
Toxicity Aquatic to 26530-20- EC50/48h Persisten Behaviou	oxicity: - 1 2-octyl- 0.42 mg/l nce and de nr in enviro nulative po	l (Daphnien) • gradability No further relevant information available.

· Additional ecological information:

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

available.

- · Results of PBT and vPvB assessment
- · PBT:
- · vPvB:

· General notes:

Not applicable. Not applicable.

• Other adverse effects No further relevant information	ther adverse effects	No further relevant information
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3 Disposal considerations		
· Waste treatment methods · Recommendation	Must not be disposed of together with household garbage. Do no allow product to reach sewage system.	
· Uncleaned packagings: · Recommendation:	Disposal must be made according to official regulations.	
	Contd. on page	



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· UN-Number	
· ADR, ADN, IMDG, IATA	Void
· UN proper shipping name	
· ADR, ADN, IMDG, IATA	Void
[.] Transport hazard class(es)	
· ADR, ADN, IMDG, IATA	
[.] Class	Void
· Packing group	
· ADR, IMDG, IATA	Void
· Environmental hazards:	
· Marine pollutant:	No
· Special precautions for user	Not applicable.
· Transport in bulk according to Annex	ll of
Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications
· UN "Model Regulation":	Void

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous
- substances ANNEX I None of the ingredients is listed.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

 Department issuing data specification sheet: Contact: 	Environment protection department.
 Abbreviations and acronyms: 	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
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	IATA: International Air Transport Association
	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)
	LC50: Lethal concentration, 50 percent
	LD50: Lethal dose, 50 percent BBT: Dereistant, Discoursulative and Tavia
	PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
	Acute Tox. 3: Acute toxicity – Category 3
	Acute Tox. 5: Acute toxicity – Category 5 Acute Tox. 2: Acute toxicity – Category 2
	Skin Corr. 1A: Skin corrosion/irritation – Category 1A
	Eye Dam. 1: Serious eye damage/eye irritation – 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 aquati hazard – Category 1
• * Data compared to the	
previous version altered.	