

Page 1/7

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

Printing date 30.11.2021

Version number 4

Revision: 30.11.2021

Product identifier	
Trade name Relevant identified uses of	MC-Easyscreed RS
the substance or mixture and uses advised against Application of the substance	No further relevant information available.
/ the mixture	Concrete/Mortar admixtures
Details of the supplier of the	
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
Emergency telephone number:	$T_{O}(+40)/(0)$ 700 24112112 (MCP)
number:	Tel.: +49 / (0)700 24112112 (MCR) Tel.: +48612864565
Hazards identification	
Classification of the	
substance or mixture	The product is not classified, according to the Globally Harmonise
	System (GHS).

- Hazard pictograms
 Signal word
 Hazard statements
 Void
- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT:
- · vPvB:
- Not applicable.

Not applicable.

3 Composition/information on ingredients

· Chemical characterisation: Mixtures

· Description:

Mixture of the substances listed below with harmless additions.

ription:



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

Printing date 30.11.2021

Version number 4

Revision: 30.11.2021

Page 2/7

Trade name MC-Easyscreed RS

*≥*0.0015-<0.0025%

(Contd. of page 1)

· Dangerous components:

26530-20-1 2-octyl-2H-isothiazol-3-one 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

4 First aid measures

 Description of first aid measure General information After inhalation After skin contact After eye contact After swallowing 	res No special measures required. Void The product is not skin irritating. Rinse opened eye for several minutes under running water. Rinse out mouth and then drink plenty of water.
 Information for doctor Most important symptoms and effects, both acute and 	In case of persistent symptoms consult doctor.
delayed · Indication of any immediate medical attention and special treatment needed	No further relevant information available. No further relevant information available.

5 Firefighting measures

• Protective equipment:

 Extinguishing media
 Suitable extinguishing agents Void
 Special hazards arising from the substance or mixture
 No further relevant information available.
 Advice for firefighters

6 Accidental release measures

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

No special measures required.

(Contd. on page 3)

AF



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

Printing date 30.11.2021

Version number 4

Revision: 30.11.2021

Trade name MC-Easyscreed RS

(Contd. of page 2)

Page 3/7

7 Handling and storage

- · Handling
- · Precautions for safe handling No special measures required.
- · Information about protection
- against explosions and fires: No special measures required.
- · Conditions for safe storage, including 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. • Specific end use(s) No further relevant information available.

8 Exposure controls/perso	nal protection
 Additional information about design of technical systems: 	No further data; see item 7.
 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.
Exposure controls Personal protective equipmer General protective and	
hygienic measures	The usual precautionary measures should be adhered to in handling the chemicals.
 Breathing equipment: 	Not required.
• Protection of hands:	Not required.
 Material of gloves 	-
 Penetration time of glove 	
material	-
• Eye protection:	Safety glasses

9 Physical and chemical properties

Information on basic physical and chemical properties
General Information
Appearance:
Form: Fluid
(Contd. on page 4)



Page 4/7

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

Printing date 30.11.2021

Version number 4

Revision: 30.11.2021

Trade name MC-Easyscreed RS

	(Contd. of pag
Colour: Smell:	Transparent Characteristic
pH-value at 20 °C:	7-10.5
Change in condition Melting point/freezing point: Initial boiling point and boiling range	Not determined e : 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	1.03 g/cm³
Solubility in / Miscibility with Water:	Fully miscible
Other information	No further relevant information available.

) Stability and reactivity	
· Reactivity · Chemical stability	No further relevant information available.
 Thermal decomposition / conditions to be avoided: Possibility of hazardous 	No decomposition if used according to specifications.
reactions	No dangerous reactions known
· Conditions to avoid	No further relevant information available.
 Incompatible materials: Hazardous decomposition 	No further relevant information available.
products:	No dangerous decomposition products known

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity

· LD/LC50	· LD/LC50 values that are relevant for classification:		
26530-20-	1 2-octyl-	2H-isothiazol-3-one	
Oral	LD50	125 mg/kg (ATE)	
		279 mg/kg (rat)	
Dermal	LD50	311 mg/kg (ATE)	
		>2000 mg/kg (rat)	
Inhalative	LC50/4 h	0.27 mg/l (ATE)	
		(Contd. on page 5	

- AE



Page 5/7

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

Printing date 30.11.2021

Version number 4

Revision: 30.11.2021

Trade name MC-Easyscreed RS

0.6 mg/l (ra	()
Primary irritant effect:	
Skin corrosion/irritation	No irritant effect.
Serious eye damage/irritation	No irritant effect.
Respiratory or skin	
	No sensitizing effect known.
Additional toxicological	5
information:	The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: When used and handled according to specifications, the productions does not have any harmful effects according to our experience and the information provided to us.

· Toxicity	
· Aquatic toxicity:	
26530-20-1 2-octyl-2H-isothia	azol-3-one
EC50/48h 0.42 mg/l (Daphnie	n)
Persistence and degradabilit	ty No further relevant information available.
· Behaviour in environmental	systems:
 Bioaccumulative potential 	No further relevant information available.
• Mobility in soil	No further relevant information available.
· Additional ecological inform	ation:
· General notes:	Do not allow product to reach ground water, water bodies or sewage system.
	Danger to drinking water if even small quantities leak into soil.
· Results of PBT and vPvB as	
· PBT:	Not applicable.
vPvB:	Not applicable.
Other adverse effects	No further relevant information available.

· Waste treatment methods	
Recommendation	Must not be disposed of together with household garbage. Do no allow product to reach sewage system.
Waste disposal key number:	54206
	Bez.: Metallseifen
	Entsorgungshinweise:
	Sonderabfallverbrennung
	Sonderabfalldeponie (bedingt)
	Untertagedeponie (bedingt)
	(Contd. on page 6



Page 6/7

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

Printing date 30.11.2021

Version number 4

Revision: 30.11.2021

(Contd. of page 5)

Trade name MC-Easyscreed RS

· Uncleaned packagings:

· Recommendation:

- Packaging can be reused or recycled after cleaning.
- Recommended cleaning agent:

Water, if necessary with cleaning agent.

· 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:

Environment protection department.

(Contd. on page 7)



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

Printing date 30.11.2021

Version number 4

Revision: 30.11.2021

Page 7/7

Trade name MC-Easyscreed RS

	(Contd. of page 6)
· Contact:	
 Contact: 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 IATA: International Maritime Code for Dangerous Goods 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 PBT: Persistent, Bioaccumulative and Toxic vPVB: very Persistent and very Bioaccumulative Acute Tox. 3: Acute toxicity – Category 3 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
• * Data compared to the	
previous version altered.	
previous version allereu.	
	AE