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

Printing date 24.02.2024

Version number 15

Revision: 24.02.2024

· Product identifier	
<ul> <li>Trade name</li> <li>Relevant identified uses of the substance or mixture and</li> </ul>	MC-Easyscreed P 912
uses advised against • Application of the substance	No further relevant information available.
/ the mixture	Concrete/Mortar admixtures
· Details of the supplier of the s	
· 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 substanc	e or mixture
Acute Tox. 5 H303 May be harr	nful if swallowed.
· Label elements	
· GHS label elements	The product is classified and labelled according to the Globa Harmonised System (GHS).
· Hazard pictograms	Void
· Signal word	Warning
· Hazard statements	May be harmful if swallowed.
· Precautionary statements	Call a POISON CENTER/doctor if you feel unwell.
• Other hazards	· · · · · · · · · · · · · · · · · · ·
· Results of PBT and vPvB asse	essment
· PBT:	Not applicable.
· vPvB:	Not applicable.

- · Chemical characterisation: Mixtures
- · Description:

Mixture consisting of the following components.

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## Dangerous components:

CAS: 9084-06-4 Napththalene sulfonic acid, polymer with formaldehyde, sodium salt 30-60% Acute Tox. 5, H303

No special measures required.

### 4 First aid measures

· Description of first aid measures

- · General information
- · After inhalation
  - n Void
- After skin contact
- After eye contact
- · After swallowing

The product is not skin irritating. Rinse opened eye for several minutes under running water. Rinse out mouth and then drink plenty of water. In case of persistent symptoms consult doctor.

### **5 Firefighting measures**

· Extinguishing media

- · Suitable extinguishing agents Void
- · 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: Dilute with much water.
   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.
- · Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and containers: No special requirements.

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 Information about storage in one common storage facility: Not required.
 Further information about storage conditions: None.
 Storage class 12

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8 Exposure controls/personal protection		
<ul> <li>Additional information about design of technical systems:</li> </ul>	No further data; see section 7.	
<ul> <li>Control parameters</li> <li>Components with critical values that require monitoring at the workplace:</li> </ul>	The product does not contain any relevant quantities of materials	
Additional information:	with critical values that have to be monitored at the workplace. The lists that were valid during the compilation were used as basis.	
<ul> <li>Exposure controls</li> <li>Personal protective equipmen</li> <li>General protective and</li> </ul>	nt	
hygienic measures	The usual precautionary measures should be adhered to in handling the chemicals.	
Breathing equipment:     Protection of hands:     Material of gloves     Penetration time of glove     moterial	Not required. Not required.	
material · Eye protection:	- Not required.	

Information on basic physical and chem General Information	nical properties	
Appearance:		
Form:	Fluid	
Colour:	Light brown	
Smell:	Characteristic	
pH-value at 20 °C:	7	
Change in condition		
Melting point/freezing point:	Not determined	
Initial boiling point and boiling range:	: 100 °C	
Flash point:	Not applicable	
Self-inflammability:	Product is not selfigniting.	



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Explosive properties:	Product is not explosive.	
Steam pressure at 20 °C:	23 hPa	
Density at 20 °C	1.16 g/cm³	
Solubility in / Miscibility with Water:	Fully miscible	
Viscosity:		
dynamic at 20 °C:	200 mPas	
kinematic:	Not determined.	
Other information		
No	further relevant information available.	

10 Stabilit	/ and	reactiv	/itv/
		1 Cucu	, I L Y

Reactivity

· Chemical stability

· Conditions to avoid

No further relevant information available.

· Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Possibility of hazardous reactions
  - No dangerous reactions known
- No further relevant information available. · Incompatible materials:
  - No further relevant information available.
- · Hazardous decomposition products:
- No dangerous decomposition products known

## 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity

· LD/LC50 values that are relevant for classification:

CAS: 9084-06-4 Napththalene sulfonic acid, polymer with formaldehyde, sodium salt

- Oral LD50 >2000 mg/kg (rat)
- Primary irritant effect:
- · Serious eye damage/irritation No irritant effect.
- · Respiratory or skin
- No sensitizing effect known. sensitisation
- Additional toxicological 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:

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· Recommended cleaning

agent:

(Contd. of page 4) When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Toxicity		
Aquatic to	oxicity:	
CAS: 9084	1-06-4 Napththalen	e sulfonic acid, polymer with formaldehyde, sodium salt
LC50/96h >1000 mg/l (Brachydanio rerio)		
EC50/48h >10000 mg/l (Pseudomonas putida) >200 mg/l (Daphnien)		domonas putida)
Persisten	ce and degradabili	ty No further relevant information available.
	r in environmental	
Bioaccum	ulative potential	No further relevant information available.
• Mobility in soil		No further relevant information available.
Additiona	l ecological inform	nation:
General n	otes:	Do not allow undiluted product or large quantities of it to react ground water, water bodies or sewage system.
Results of	f PBT and vPvB as	sessment
PBT:		Not applicable.
~ ~		Not applicable.
vPvB:		

3 Disposal considerations		
· Waste treatment methods · Recommendation	Must not be disposed of together with household garbage. Do no	
	allow product to reach sewage system.	
<ul> <li>Uncleaned packagings:</li> </ul>		
Recommendation:	Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.	

 14 Transport information

 · UN-Number

 · ADR, ADN, IMDG, IATA

 · UN proper shipping name

 · ADR, ADN, IMDG, IATA

 Void

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Water, if necessary with cleaning agent.



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<sup>.</sup> 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.
<ul> <li>Transport in bulk according to Annex Marpol and the IBC Code</li> </ul>	II of 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.

<ul> <li>Department issuing data specification sheet:</li> <li>Contact:</li> </ul>	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 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 PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative (Contd. on page 7)

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Acute Tox. 5: Acute toxicity – Category 5

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• \* Data compared to the previous version altered.