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

Printing date 03.06.2023 Version number 15 Revision: 03.06.2023

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

· Product identifier

• Trade name MC-Color Primer

· Relevant identified uses of the substance or mixture and

uses advised against No further relevant information available.

· Application of the substance

/ the mixture Priming

· Details of the supplier of the safety 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 Harmonised

System (GHS).

· Label elements

· GHS label elements Void · Hazard pictograms Void · Signal word Void · Hazard statements Void

· Other hazards

· Results of PBT and vPvB assessment

PBT: Not applicable.vPvB: Not applicable.

3 Composition/information on ingredients

· Chemical characterisation: Mixtures

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

· Dangerous components:

26530-20-1 2-octyl-2H-isothiazol-3-one ≥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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4 First aid measures

· Description of first aid measures

· General information No special measures required.

· After inhalation Supply fresh air.

• After skin contact The product is not skin irritating.

After eye contact Rinse opened eye for several minutes under running water. If

symptoms persist, consult doctor.

After swallowing Rinse out mouth and then drink plenty of water.

In case of persistent symptoms consult doctor.

· Information for doctor

 Most important symptoms and effects, both acute and

delayed No further relevant information available.

Indication of any immediate medical attention and special

treatment needed No further relevant information available.

5 Firefighting measures

Extinguishing media

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

· 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.

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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.
Storage class 12

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

8 Exposure controls/personal protection

· Additional information about

design of technical systems: No further data; see section 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 equipment

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
Colour: Colourless
Smell: Characteristic

· pH-value: Not determined.

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Change in condition Melting point/freezing point: Initial boiling point and boiling range:	Not determined : 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	1.01 g/cm³
Solubility in / Miscibility with	
Water:	Fully miscible
Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.

No further relevant information available.

10 Stability and reactivity

· Reactivity No further relevant information available.

· Chemical stability

Thermal decomposition /

conditions to be avoided: No decomposition if used according to specifications.

· Possibility of hazardous

reactions No dangerous reactions known

• Conditions to avoid 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	rolovant f	for class	sification:

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

Oral LD50 125 mg/kg (ATE)
500 mg/kg (rat)

Dermal LD50 311 mg/kg (ATE)

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>2000 mg/kg (rat) Inhalative LC50/4 h 0.27 mg/l (ATE) 0.6 mg/l (rat)

· Primary irritant effect:

· Serious eye damage/irritation No irritant effect.

· Respiratory or skin

sensitisation No sensitizing effect known.

· 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:

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.

12 Ecological information

· Toxicity

· Aquatic toxicity:

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

EC50/48h | 0.42 mg/l (Daphnien)

Persistence and degradability No further relevant information available.

Behaviour in environmental systems:

· Bioaccumulative potential No further relevant information available. · Mobility in soil No further relevant information available.

Results of PBT and vPvB assessment

· PBT: Not applicable. · vPvB: Not applicable.

No further relevant information available. · Other adverse effects

13 Disposal considerations

· Waste treatment methods

· Recommendation Must not be disposed of together with household garbage. Do not

allow product to reach sewage system.

· Uncleaned packagings:

Empty contaminated packagings thoroughly. They can be recycled Recommendation:

after thorough and proper cleaning.

· Recommended cleaning

Water, if necessary with cleaning agent. agent:

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Transport information	
· 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 Marpol and the IBC Code	II of Not applicable.
· Transport/Additional information:	Not dangerous according to the above specification
· 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.

· 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

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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

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

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic

hazard - Category 1

* Data compared to the previous version altered.

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