



# Safety Data Sheet according to P.U.(A) 310/2013

Printing date 03.06.2023 Version number 20 Revision: 03.06.2023

### 1 Identification of the hazardous chemical and of the supplier

· Product identifier

· Trade name MC-Fastpack PU Solid - Komponente A

· Recommended use of the chemical and restrictions on

use

No further relevant information available.

· Application of the substance

/ the mixture Adhesives

· 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 Hazard 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 and information of the ingredients of the hazardous chemical

· Chemical characterisation: Mixtures

· **Description:** Resin mixture.

Mixture of the substances listed below with harmless additions.

Dangerous components:

13463-67-7 | titanium dioxide | Carc. 2, H351 | <1%

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• Additional information For the wording of the listed hazard phrases refer to section 16.

## 4 First-aid measures

· Description of first aid measures

• General information No special measures required.

· After inhalation Void

· After skin contact The product is not skin irritating.

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

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

Seek medical treatment.

· 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 Fire-fighting 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: 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, 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 10

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

## 8 Exposure controls and 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: Pasty Colour: Grey

· Smell: Characteristic

· pH-value: Not determined.

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|---|---|---------------|
| Change in condition<br>Melting point/freezing point<br>Initial boiling point and boiling ra | Not determined<br>i <b>nge</b> Not determined |               |
| · Flash point:  | 255-300 °C                                    |               |
| · Auto-ignition temperature   | >350 °C                                       |               |
| · Auto-ignition temperature   | Product is not selfigniting.                  |               |
| Explosive properties:   | Product is not explosive.                     |               |
| Steam pressure:   | Not determined.                               |               |
| · Density at 20 °C  | 1.6 g/cm³                                     |               |
| · Solubility in / Miscibility with<br>Water:  | Not miscible or difficult to mix              |               |
| Viscosity:<br>dynamic:<br>kinematic:  | Not determined.<br>Not determined.            |               |
| Other information   |   |               |
| No fu   | urther relevant information available.        |               |

# 10 Stability and reactivity

Reactivity No further relevant information available.

· Chemical stability

Thermal decomposition / conditions to be avoided:

· Possibility of hazardous

reactions

· Conditions to avoid · Incompatible materials:

· Hazardous decomposition

products:

No decomposition if used according to specifications.

No dangerous reactions known

No further relevant information available. No further relevant information available.

No dangerous decomposition products known

## 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity

| · I D/I C50 values | that are relevant | for classification:   |
|--------------------|-------------------|-----------------------|
| LU/LUJU Values     | unal are relevani | . IUI CIASSIIICAUUII. |

#### 13463-67-7 titanium dioxide

| Oral   | LD50 | >10000 mg/kg (rat)    |
|--------|------|-----------------------|
| Dermal | LD50 | >10000 mg/kg (rabbit) |

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Inhalative LC50/4 h >6.8 mg/l (rat)

· Primary irritant effect:

· Serious eye damage or eye

irritation

· Respiratory / skin sensitization

Additional toxicological

information:

No sensitizing effect known.

No irritant effect.

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: No further relevant information available. · 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.

Additional ecological information:

· General notes: Do not allow undiluted product or large quantities of it to reach

ground water, water bodies or sewage system.

· Results of PBT and vPvB assessment · PBT: Not applicable.

· vPvB: Not applicable.

· Other adverse effects No further relevant information available.

## 13 Disposal information

· Waste treatment methods

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

allow product to reach sewage system.

Uncleaned packagings:

· Recommendation: Dispose of packaging according to regulations on the disposal of

Empty contaminated packagings thoroughly. They can be recycled

after thorough and proper cleaning.

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| Transportation information  |   |
|---|---|
| · UN-Number<br>· ADR, ADN, IMDG, IATA                             | Void  |
| · UN proper shipping name<br>· ADR, ADN, IMDG, IATA               | Void  |
| · Transport hazard class(es)                                      |   |
| · ADR, ADN, IMDG, IATA<br>· Class                                 | Void  |
| · Packing group<br>· ADR, IMDG, IATA                              | Void  |
| · Environmental hazards:<br>· Marine pollutant:                   | No  |
| · Special precautions for user                                    | Not applicable.                                     |
| · Transport in bulk according to Annex<br>Marpol and the IBC Code | II of<br>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.

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

Carc. 2: Carcinogenicity - Category 2

\* \* Data compared to the previous version altered.