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

Printing date 10.12.2024 Version number 14 Revision: 13.10.2024

1 Identification of the hazardous chemical and of the supplier

· Product identifier

Trade name <u>Emcoril Traffic grip M</u>

Recommended use of the chemical and restrictions on

use

No further relevant information available.

· Application of the substance

/ the mixture Construction chemicals

· 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.⋅ ∨P∨B: Not applicable.

3 Composition and information of the ingredients of the hazardous chemical

· Chemical characterisation: Mixtures

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

· Dangerous components:

CAS: 8002-74-2 Paraffin waxes and Hydrocarbon waxes 10-30%

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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.

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: 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.

· Information about storage in

one common storage facility: Not required.

· Further information about

storage conditions: None.

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· Storage class

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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:

CAS: 8002-74-2 Paraffin waxes and Hydrocarbon waxes

PEL (Malaysia) Long-term value: 2 mg/m³

• 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: Not required.

9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Fluid
Colour: White

· **Smell:** Characteristic

· pH-value at 20 °C:

· Change in condition

Melting point/freezing point Not determined

Initial boiling point and boiling range 100 °C

· Flash point: Not applicable

· Auto-ignition temperature Product is not selfigniting.

• Explosive properties: Product is not explosive.

· Steam pressure at 20 °C: 23 hPa

· Density at 20 °C 0.98 g/cm³

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· Solubility in / Miscibility with Water:	Fully miscible
· Viscosity: dynamic: kinematic at 20°C:	Not determined. 11 s (DIN 53211/4)
· Other information	No further 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
- · LD/LC50 values that are relevant for classification:

CAS: 8002-74-2 Paraffin waxes and Hydrocarbon waxes

Dermal LD50 >5000 mg/kg (rat)

Primary irritant effect:

· Serious eye damage or eye

irritation

· Respiratory / skin

sensitization

· Additional toxicological information:

No irritant effect.

No sensitizing effect known.

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.

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· Persistence and degradability No further relevant information available.

· Behaviour in environmental systems:

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

· 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

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

allow product to reach sewage system.

· Uncleaned packagings:

Recommendation: Empty contaminated packagings thoroughly. They can be recycled

after thorough and proper 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 specification
UN "Model Regulation":	Void

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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

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

* * Data compared to the previous version altered.