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Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 30.03.2025 Version number 13 (replaces version 12) Revision: 30.03.2025

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

· 1.1 Product identifier

• Trade name <u>MC-FastKick 111</u> • Article number: 0017150 569 1020

· 1.2 Relevant identified uses of the substance or mixture and uses advised against

Sully Suilding and construction work

SU3 Industrial uses: Uses of substances as such or in

preparations at industrial sites

SU22 Professional uses: Public domain (administration,

education, entertainment, services, craftsmen)

· Application of the substance

/ the mixture Concrete/Mortar admixtures

· 1.3 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:

epartment: msds@mc-bauchemie.de

· 1.4 Emergency telephone

number: Tel.: +49 / (0)700 24112112 (MCR)

Tel.: +1 872 5888271 (MCR)

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to

Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

· 2.2 Label elements

· Labelling according to

Regulation (EC) No 1272/2008 Void

· Hazard pictograms Void

· Signal word Void

· Hazard statements Void

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· **PBT:** Not applicable.

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· **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

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

· Dangerous components: Void

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

SECTION 4: First aid measures

· 4.1 Description of first aid measures

• General information For every first aid measure: Pay attention to self-protection.

• After inhalation Take the person out into the fresh air. • After skin contact Clean with plenty of soap and water.

Remove heavily soiled clothing.

• After eye contact Rinse for 10 minutes under running water with the eyelids open or

use eye rinsing solution. Always consult an ophthalmologist!

· After swallowing Drink plenty of water in small sips.

Do not induce vomiting.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents CO2, extinguishing powder or water jet. Fight larger fires with

water jet or alcohol-resistant foam.

5.2 Special hazards arising

from the substance or

mixture No further relevant information available.

· 5.3 Advice for firefighters

• Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and

emergency procedures Not required.

6.2 Environmental

precautions: No special measures required.

6.3 Methods and material for

containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders,

universal binders, sawdust).

Ensure adequate ventilation.

· 6.4 Reference to other

sections See Section 7 for information on safe handling

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See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and storage

· 7.1 Precautions for safe

handling Avoid splashing.

Do not leave containers open.

Provide washing facilities in the work area. Provide an eye shower or eyewash bottle.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage

· Requirements to be met by

storerooms and containers: Store containers tightly closed in a well-ventilated and well-lit room.

Access only for authorised personnel.

Do not store in break rooms, recreation rooms or sanitary facilities or in stairwells, corridors, escape and rescue routes,

passageways, thoroughfares and confined spaces.

· Information about storage in

one common storage facility: Combined storage bans apply from a total storage quantity of 200

kg.

Do not store together with substances of the following LGK: 1; 6.2;

7

Storage with substances of the following LGK is only possible

under the conditions specified in TRGS 510: 4.1A; 4.3; 5.1C

· Further information about

storage conditions: None.
Storage class 12

SECTION 8: Exposure controls/personal protection

· 8.1 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.

· 8.2 Exposure controls · Appropriate engineering

controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

· General protective and

hygienic measures Do not store any foodstuffs or eat, drink, snuff or smoke in the

work area!

Avoid contact with eyes and skin!

Clean hands thoroughly after work and before cleaning! Use skin care products after work (moisturising cream).

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Change and clean heavily soiled clothing!

• Breathing equipment: If the limit value is exceeded:

Combination filter A-P2 (brown/white).

• Hand protection Gloves made of: Natural latex, polychloroprene, nitrile rubber.

(Category 3 chemical protective gloves, recognisable by the CE

mark with four-digit test number).

When wearing protective gloves, cotton undergloves are

recommended.

see "Hand protection"

· Material of gloves

· Penetration time of glove

material

The exact breakthrough time must be obtained from the protective

23 hPa (CAS: 7732-18-5 Water)

glove manufacturer and must be observed.

• Eye/face protection Safety glasses

· Body protection: Protective work clothing.

· Skin protection Use greasy skin protection ointment for all uncovered parts of the

body!

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

· General Information

· Colour: White

Smell: Characteristic
 Odour threshold: Not determined.
 Melting point/freezing point: Not determined

· Boiling point or initial boiling point and

boiling range 100 °C (CAS: 7732-18-5 Water)

· Flammability Not applicable.

Lower and upper explosion limit

Lower: Not determined.
Upper: Not determined.
Flash point: Not applicable
Decomposition temperature: Not determined.

· pH at 20 °C 11.4

· Viscosity:

Kinematic viscositydynamic at 20 °C:Not determined.<100 mPas

· Solubility

· Water: Fully miscible

· Partition coefficient n-octanol/water (log

value) Not determined.

Steam pressure at 20 °C:

Density and/or relative density
Density at 20 °C
Relative density
Not determined

Relative density

Not determined.

Vapour density

Not determined.

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· 9.2 Other information

· Appearance:

· Form: Fluid

Important information on protection of health

and environment, and on safety.

Self-inflammability: Product is not selfigniting.
 Explosive properties: Product is not explosive.

Change in condition

· Evaporation rate Not determined.

Information with regard to physical hazard

classes

Void · Explosives Void · Flammable gases Void · Aerosols · Oxidising gases Void · Gases under pressure Void · Flammable liquids Void · Flammable solids Void · Self-reactive substances and mixtures Void · Pyrophoric liquids Void · Pyrophoric solids Void · Self-heating substances and mixtures Void · Substances and mixtures, which emit

flammable gases in contact with water

Oxidising liquids
Oxidising solids
Organic peroxides
Corrosive to metals
Desensitised explosives
Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability · Thermal decomposition /

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

· 10.3 Possibility of hazardous

reactions No dangerous reactions known

• 10.4 Conditions to avoid No further relevant information available. 10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous

decomposition products: No dangerous decomposition products known

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SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met.

Primary irritant effect:

• Skin corrosion/irritation Based on available data, the classification criteria are not met. • Serious eye damage/irritation Based on available data, the classification criteria are not met.

· Respiratory or skin

sensitisation

Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeated exposure
Aspiration hazard

Based on available data, the classification criteria are not met.
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· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity: No further relevant information available.

· 12.2 Persistence and

degradability No further relevant information available.

· 12.3 Bioaccumulative

potential
No further relevant information available.

12.4 Mobility in soil
No further relevant information available.

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

· 12.6 Endocrine disrupting

properties The product does not contain substances with endocrine disrupting

properties.

· 12.7 Other adverse effects

· Additional ecological information:

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

ground water, water bodies or sewage system.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

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

allow product to reach sewage system.

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· European	waste catalogue
17 00 00	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 09 00	other construction and demolition wastes
17 09 03*	other construction and demolition wastes (including mixed wastes) containing hazardous substances
15 00 00	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01 00	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 00 00	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01 00	packaging (including separately collected municipal packaging waste)
15 01 02	plastic packaging

· Uncleaned packagings:

· Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number		
· ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name		
· ADR, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA		
Class	Void	
· 14.4 Packing group		
· ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:		
Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk accordi	ing to	
IMO instruments	Not applicable.	

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SECTION 15: Regulatory information

- · 15.1 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.

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

- · REGULATION (EU) 2019/1148
- · Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· 15.2 Chemical safety

assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

· Department issuing data

specification sheet: Environment protection department.

Date of previous version: 19.10.2021

· Version number of previous

version: 1

· Abbreviations and acronyms: 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

GHS: Globally Harmonised System of Classification and Labelling of Chemicals 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)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

* * Data compared to the previous version altered.