according to 29 CFR 1910.1200(g)

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1. Identification

Product identifier

MIXOL® Nr. 8 Grün

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

Color, Pigment

Details of the supplier of the safety data sheet

| Company name: | MIXOL-PRODUKTE Diebold GmbH | |
|--------------------------|---|------------------------------|
| Street: | Carl-Zeiss-Str. 17-19 | |
| Place: | D-73230 Kirchheim/Teck | |
| Telephone: | +49/(0)7021 / 950090 | Telefax: +49/(0)7021 / 56030 |
| e-mail: | info@mixol.de | |
| e-mail (Contact person): | Technik@mixol.de | |
| Internet: | www.mixol.de | |
| Responsible Department: | Technik | |
| Emergency phone number: | Emergency CONTACT (24 h) GBK/Infotra 18005355053 | ac ID 107633 (USA Domestic): |

2. Hazard(s) identification

Classification of the chemical

29 CFR Part 1910.1200

This mixture is not classified as hazardous in accordance with Regulation 29 CFR 1910.1200(d).

Label elements

Additional advice on labelling

GHS label elements, including precautionary statements: none/none

Hazards not otherwise classified

May cause an allergic skin reaction. (1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1))

3. Composition/information on ingredients

Mixtures

Hazardous components

none (according to 29 CFR 1910.1200(g))

4. First-aid measures

Description of first aid measures

General information

When in doubt or if symptoms are observed, get medical advice.

After inhalation

Provide fresh air. If breathing is irregular or stopped, administer artificial respiration. Get medical advice/attention.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. In case of skin reactions, consult a physician.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy

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to do. Continue rinsing. Consult an ophthalmologist.

After ingestion

Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink plenty of water. Get medical advice/attention.

Most important symptoms and effects, both acute and delayed

No information available.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings. Water spray jet, Extinguishing powder, Carbon dioxide (CO2), alcohol resistant foam.

Unsuitable extinguishing media

Full water jet

Specific hazards arising from the chemical

Non-flammable. In case of fire may be liberated: Carbon monoxide, Carbon dioxide (CO2), Nitrogen oxides (NOx).

Special protective equipment and precautions for fire-fighters

In case of fire: Wear self-contained breathing apparatus. Full protection suit.

Additional information

Use water spray/stream to protect personnel and to cool endangered containers. Supress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

General advice

Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin, eyes and clothes.

For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment.

For emergency responders

Wear personal protection equipment (refer to section 8).

Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

Methods and material for containment and cleaning up

For containment

Stop leak if safe to do so. Cover drains.

For cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

Other information

Clean contaminated articles and floor according to the environmental legislation.

Reference to other sections

Safe handling: see section 7 Personal protection equipment (PPE): see section 8 Disposal: see section 13 Page 2 of 8

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7. Handling and storage

Precautions for safe handling

Advice on safe handling

Provide adequate ventilation. Avoid contact with skin, eyes and clothes. Do not breathe dust/fume/gas/mist/vapors/spray. Use personal protection equipment.

Advice on protection against fire and explosion

Usual measures for fire prevention. Keep away from sources of ignition - No smoking.

Advice on general occupational hygiene

Take off contaminated clothing and wash it before reuse. Wash hands before breaks and after work. Draw up and observe skin protection programme. Use protective skin cream before handling the product. When using do not eat, drink, smoke, sniff.

Further information on handling

Handle and open container with care.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Hints on joint storage

No information available.

Further information on storage conditions

storage stability: >= 36 month(s)

8. Exposure controls/personal protection

Control parameters

Exposure limits

| CAS No | Substance | ppm | mg/m³ | f/cc | Category | Origin |
|-------------|---|--------------------------|-------|------|-----------|--------|
| 1317-65-3 | Calcium carbonate (resp) | - | 5 | | TWA (8 h) | REL |
| 1317-65-3 | Calcium Carbonate Respirable fraction | - | 5 | | TWA (8 h) | PEL |
| 7440-50-8 | Copper (dusts and mists, as Cu) | - | 1 | | TWA (8 h) | REL |
| 112926-00-8 | Silica, amorphous, precipitated and gel | 706 mp/m ³ | (Z-3) | | TWA (8 h) | PEL |
| 7631-86-9 | Silica, amorphous | - | 6 | | TWA (8 h) | REL |

Exposure controls





Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye protection/face protection.

Hand protection

Wear protective gloves.

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Suitable material: NBR (Nitrile rubber)

The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Breakthrough times and swelling properties of the material must be taken into consideration.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Thermal hazards

No information available.

Environmental exposure controls

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

9. Physical and chemical properties

Information on basic physical and chemical properties

| internation on basic physical and chemica | | |
|--|---------------------|----------------|
| Physical state: | Liquid (Dispersion) | |
| Color: | green | |
| Odor: | odorless | |
| Odour threshold: | not applicable | |
| Melting point/freezing point: | | not determined |
| Boiling point or initial boiling point and | | 100 °C |
| boiling range: | | |
| Flammability: | | Non-flammable. |
| Lower explosion limits: | | not determined |
| Upper explosion limits: | | not determined |
| Flash point: | | > 100 °C |
| Auto-ignition temperature: | | not determined |
| Decomposition temperature: | | > 100 °C |
| pH-Value: | | not determined |
| Viscosity / kinematic: | | not determined |
| Water solubility: | | miscible |
| Solubility in other solvents | | |
| not determined | | |
| Partition coefficient n-octanol/water: | | not determined |
| Vapor pressure: | | not determined |
| Density (at 20 °C): | | 1,23 g/cm³ |
| Relative vapour density: | | not determined |
| Particle characteristics: | | not applicable |
| Other information | | |
| - 4 | | |

Further Information

No information available.

10. Stability and reactivity

Reactivity

No hazardous reaction when handled and stored according to provisions.

Chemical stability

Stability:

Stable

The product is stable under storage at normal ambient temperatures.

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Possibility of hazardous reactions

Hazardous reactions:

Will not occur

No known hazardous reactions.

Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible materials

No information available.

Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide, Carbon dioxide (CO2), Nitrogen oxides (NOx).

11. Toxicological information

Route(s) of Entry

oral, inhalative, Skin contact, Eye contact

Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met. ATEmix calculated: oral: > 2000 mg/kg dermal: > 2000 mg/kg Inhalation (vapour): >20 mg/l (4 h) Inhalation (dust/mist): > 5 mg/l (4h)

Irritation and corrosivity

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

Skin corrosion/irritation: Result / evaluation: Not an irritant. (Rabbit) Method: OECD 404 Test was carried out with a similar formulation. (By analogy)

Serious eye damage/eye irritation: Result / evaluation: Not an irritant. (Rabbit) Method: OECD 405 Test was carried out with a similar formulation. (By analogy)

Sensitizing effects

Based on available data, the classification criteria are not met. May cause an allergic skin reaction. (1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1))

Carcinogenic/mutagenic/toxic effects for reproduction

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

Specific target organ toxicity (STOT) - single exposure

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

Specific target organ toxicity (STOT) - repeated exposure

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

Carcinogenicity (IARC): Silica, amorphous (CAS 7631-86-9) is listed in group 3.

Aspiration hazard

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

Information on other hazards

Endocrine disrupting properties

No information available.

12. Ecological information

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Ecotoxicity

The product is not: Ecotoxic.

Persistence and degradability

The product has not been tested.

Bioaccumulative potential

The product has not been tested.

Mobility in soil

The product has not been tested.

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

13. Disposal considerations

Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

14. Transport information

U.S. DOT 49 CFR 172.101

Proper shipping name: No dangerous good in sense of this transport regulation. Marine transport (IMDG)

UN number or ID number:

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. UN proper shipping name: Transport hazard class(es): No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. Packing group: Air transport (ICAO-TI/IATA-DGR) UN number or ID number: No dangerous good in sense of this transport regulation. UN proper shipping name: No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. Transport hazard class(es): No dangerous good in sense of this transport regulation. Packing group: **Environmental hazards** ENVIRONMENTALLY HAZARDOUS: No

Special precautions for user

No dangerous good in sense of this transport regulation.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No dangerous good in sense of this transport regulation.

15. Regulatory information

U.S. Regulations

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National Inventory TSCA

CAS No. 1328-53-6: Yes. CAS No. 1317-65-3: Yes. Silica, amorpous: Yes. CAS No. 2634-33-5: Yes. CAS No. 55965-84-9: Yes.

National regulatory information

SARA Section 304 CERCLA: Copper compounds (-): Reportable quantity = & SARA Section 313 Toxic release inventory: Copper compounds (-): De minimis limit = 1.0 %, Reportable threshold = Standard

State Regulations

Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)

This product can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

16. Other information

| Hazardous Materials Informa | ation Label (HMIS) | | |
|--|--|-------------------------------------|--|
| Health: | *1 | | |
| Flammability: | 1 | | |
| Physical Hazard: | 0 | | |
| NFPA Hazard Ratings | | | |
| Health: | 1 | | |
| Flammability: | 1 | | |
| Reactivity: | 0 | | |
| Unique Hazard: | | | |
| Changes | | | |
| Revision date: | 03/13/2023 | | |
| Revision No: | 1,3 | | |
| This data sheet contains of | changes from the previous v | rersion in section(s): 1,6,9,12,15. | |
| Abbreviations and acronyme | 5 | | |
| | ence of Governmental Indus | trial Hygienists | |
| CFR: Code of Federal Re | • | | |
| DOT: Department of Tran | • | | |
| ICAO: International Civil A | Aviation Organization ime Code for Dangerous Go | ada | |
| IATA: International Air Tra | • | ous | |
| | cy for Research on Cancer | | |
| | ed System of Classification a | nd Labelling of Chemicals | |
| CAS: Chemical Abstracts | - | 5 | |
| NFPA: National Fire Prote | ection Association | | |
| NTP: National Toxicology | | | |
| • | ety and Health Administration | า | |
| PEL: permissible exposur | | | |
| REL: recommended expo | | A _1 | |
| • | ments and Reauthorization | Act | |
| STEL: Short-term exposur TSCA: Toxic Substances | | | |
| TWA: time-weighted avera | | | |
| TI: Technical Instructions | 290 | | |
| DGR: Dangerous Goods I | Regulations | | |
| - | - | | |

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UN: United Nations ATE: Acute toxicity estimate LC50: Lethal concentration, 50% LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50% EC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration BCF: Bio-concentration factor MARPOL: International Convention for the Prevention of Marine Pollution from Ships IBC: Intermediate Bulk Container VOC: Volatile Organic Compounds

Other data

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)