

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

1.1 Product identifier

Identification of the substance or mixture
article no. (manufacturer/supplier)
UFI code

MT ROBUSTA (color name)

12912,12913,12914,12915,12916,12917

-

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

1.3 Details of the supplier providing the safety data sheet

SOBELTEC nv
Klein Frankrijkstaart 43 - 9600 Ronse - Belgium T +32 55 230 600
info@sobeltec.be

Competent person responsible for the safety data sheet: info@sobeltec.be

1.4 Emergency number

National Poison Information Service (NPIS).
UK NPIS 0344 892 0111 (24 hour service)
National Poison Information Center of Ireland (NPIC)
Beaumont Hospital - PO Box 1297 - Beaumont Road - Dublin 9
Healthcare Professionals: +353 (01) 809 2566 (24 hour service)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

The mixture is not classified as hazardous according to regulation (EC) No. 1272/2008 [CLP].

2.2 Marking Elements

Labeling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms

Hazard statements not applicable

Safety instructions not applicable

contains: not applicable

Supplemental Hazard Information (EU)

EUH208 Contains 1,2-Benzisothiazol-3(2 H) -one. Can cause allergic reactions.

EUH210 Safety data sheet available on request.

2.3 Other hazards

SECTION 3: Composition / information on ingredients

3.1 Chemical characterization: Substances

This product is a mixture

3.2 Chemical characterization:

Description: Mineral fillers, aqueous polymer dispersion

Hazardous ingredients : No hazardous ingredients according to Regulation (EC) No. 1907/2006

3.3 Additional Notices

Full text of classifications: see section 16

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

If symptoms occur or if in doubt, seek medical advice. If unconscious, do not give anything by mouth, place in recovery position and seek medical advice.

After inhalation

Remove affected person to fresh air and keep warm and calm. If breathing is irregular or stopped, administer artificial respiration.

after skin contact

Take off dirty, soaked clothes immediately. After contact with skin, wash immediately with plenty of soap and water. Do not use solvents or thinners.

After eye contact

Rinse cautiously with water for several minutes. If possible, remove contact lenses. Continue rinsing. Get medical advice immediately.

After swallowing

If swallowed, rinse mouth with water (only if the casualty is conscious). Get medical advice immediately. Keep those affected calm. DO NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

If symptoms occur or if in doubt, seek medical advice.

4.3 Indications of immediate medical attention or special treatment

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

alcohol-resistant foam, carbon dioxide, powder, spray, (water)

Unsuitable extinguishing media for safety reasons:

strong water jet

5.2 Special hazards arising from the substance or mixture

Fire will produce dense black smoke. Inhaling hazardous decomposition products can cause serious health problems.

5.3 Advice for firefighters

Keep breathing apparatus ready. Cool closed containers exposed to fire with water. Do not allow extinguishing water to get into the sewage system, soil or bodies of water.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate the affected area. Do not breathe vapors.

6.2 Environmental Protection Measures

Do not discharge into drains or rivers. In the event of contamination of rivers, lakes or sewers, inform the relevant authorities in accordance with local laws.

6.3 Methods and material for containment and cleaning up

Isolate spilled material with non-combustible absorbent material (e.g. sand, earth, vermiculite, kieselguhr) and collect it for disposal in accordance with local regulations in the containers provided (see Section 13). Carry out subsequent cleaning with cleaning agents, do not use solvents.

6.4 Reference to other sections Observe protective regulations (see chapters 7 and 8).

SECTION 7: Handling and storage

7.1 Precautions for safe handling

advice for safe handling

No special technical protective measures required. Personal protective equipment, see section. 8.

Hygiene measures

When using, do not eat, drink or smoke. Wash hands before eating, drinking or smoking.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and containers

Close opened containers carefully and store upright. Do not store permanently above 30 °C and protect from direct sunlight. After freezing below 0 °C the material is no longer usable.

Advice on storage compatibility

Keep away from strongly acidic and alkaline materials and oxidizing agents.

Further information on storage conditions

Notes on the label. to store. Keep container tightly closed. Store containers tightly closed in an upright position to prevent any leakage.

7.3 Specific End Uses

Observe the technical data sheet. Follow the instructions.

SECTION 8: Exposure controls/personal protection

8.1 Parameters to monitor

Occupational Exposure Limits

not applicable

8.2 Exposure controls

Limitation and monitoring of exposure at the workplace

Respiratory protection

No personal respiratory protection required.

Hand protection

For longer or repeated handling the glove material is to be used: NBR (nitrile rubber) thickness of the glove material > 0.4 mm; Penetration time (maximum wearing time) > 480 min. The instructions and information from the protective glove manufacturer regarding use, storage, maintenance and replacement must be observed. Penetration time of the glove material depending on the intensity and duration of skin exposure.

Recommended glove brands DIN EN 374 Barrier creams can help to protect exposed areas of the skin. After contact, these should not be used under any circumstances.

Eye protection

Wear tightly fitting safety goggles if there is a risk of splashing.

Body protection

Wear anti-static clothing made from natural fibers (cotton).

Protective measures

After contact, clean skin surfaces thoroughly with soap and water or use a suitable cleaning agent.

Limitation and monitoring of environmental exposure

Do not discharge into drains or rivers. See Chapter 7. No additional measures are required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:

Physical state:

pasty

Colour:

white

Odour:

characteristic

Odor threshold:

not applicable

pH value at 20 °C:

7-8

Melting point/freezing point:

0 °C

Initial boiling point and boiling range:

100 °C (water)

Flash point:

not applicable

Evaporation rate:

not applicable

Flammability (solid, gaseous):

Combustion time (s):

not applicable

Upper/lower flammability or explosive limits:

Lower explosion limits:

not applicable

Upper explosion limits:

not applicable

Vapor pressure at 20 °C:

23 hPa (water, literature value)

Vapor density:

not applicable

| | |
|--|--------------------------------|
| Relative density: | |
| Density at 20 °C : | 1.75 g/cm ³ (23 °C) |
| Solubility(ies): | |
| Water solubility (g/L) at 20 °C: | miscible |
| Partitioning coefficient n- octanol /water: | not applicable |
| Auto-ignition temperature: | not applicable |
| Decomposition temperature: | not applicable |
| Viscosity at 20 ° C: | 18000 mPas (23 °C) |
| Explosive properties: | not applicable |
| Oxidizing properties: | not applicable |

9.2 Other information

| | |
|----------------------------|----------------|
| Solids content (%): | 79 % by weight |
| Solvent content: | |
| Organic solvents: | 0 % by |
| weight Water: | 21 % by weight |

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

Stable under recommended storage and handling conditions. More information about proper storage: see chapter 7.

10.3 Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4 Conditions to avoid

Hazardous decomposition products may be formed at high temperatures.

10.5 Incompatible Materials

10.6 Hazardous decomposition products

At high temperatures, hazardous decomposition products can form, eg: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

SECTION 11: Toxicological information

Classification according to Regulation (EC) No. 1272/2008 [CLP] There is no data available on the preparation itself.

11.1 Information on toxicological effects

Acute toxicity

Toxicological data are not available.

skin corrosion/irritation; Serious eye damage/irritation

Toxicological data are not available.

Respiratory or skin sensitization

Toxicological data are not available.

CMR effects (carcinogenic, mutagenic and toxic for reproduction)

Toxicological data are not available.

Specific target organ toxicity

Toxicological data are not available.

Aspiration hazard

Toxicological data are not available.

Practical experience/in humans

Other observations:

The inhalation of solvents above the AGW value can lead to damage to health, such as irritation of the mucous membranes and respiratory organs, damage to the liver, kidneys and the central nervous system. Signs of this are: headache, dizziness, tiredness, muscle weakness, drowsiness, in severe cases: unconsciousness. Solvents can cause some of the above effects through skin absorption. Prolonged and repeated contact with the product leads to fat loss from the skin and can

cause non-allergic contact skin damage (contact dermatitis) and/or pollutant absorption. Splashes may cause eye irritation and reversible damage.

Summary evaluation of the CMR properties

The ingredients in this mixture do not meet the criteria for CMR category 1A or 1B according to CLP.

SECTION 12: Ecological information

overall assessment

Classification according to Regulation (EC) No. 1272/2008 [CLP]
There is no information available on the preparation itself.
Do not discharge into drains or rivers.

12.1 Toxicity

Toxicological data are not available.

12.2 Persistence and degradability

Toxicological data are not available.

12.3 Bioaccumulative potential

Toxicological data are not available.

12.4 Mobility in soil

Toxicological data are not available.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/ vPvB criteria according to REACH, annex XIII.

12.6 Other adverse effects

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Appropriate disposal / product

Recommendation

Do not allow to enter drains or watercourses. Waste and containers must be disposed of in a safe manner. Disposal in accordance with Directive 2008/98/EC on waste and hazardous waste.

Suggested list for waste codes/waste designations according to EAKV

080112 paint and varnish waste with the exception of those that fall under 080111

Packaging

Recommendation

Non-contaminated and empty packaging can be recycled. Containers that are not properly emptied are hazardous waste.

SECTION 14: Transport information

No dangerous goods in the sense of the transport regulations.

14.1 UN number

not applicable

14.2 UN Proper Shipping Name

14.3 Transport hazard class

not applicable

14.4 Packing group

not applicable

14.5 Environmental Hazards

Land transport (ADR/RID)

not applicable

Marine pollutant

not applicable

14.6 Special precautions for users

Always transport in closed, upright and secure containers. Ensure people transporting the product know what to do in the event of an accident or spill.

Instructions for safe handling: see sections 6 - 8

More information

Land Transport (ADR/RID)

Tunnel Restriction Code -

Sea transport (IMDG)

EmS -No. not applicable

Air transport (ICAO-TI / IATA-DGR)

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations

Industrial Emissions Directive 2010/75/EU

VOC value (in g/L): < 0.1g/L

National regulations

Notes on Restrictions on Employment

Employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or breastfeeding mothers. Observe employment restrictions according to the Youth Employment Protection Act (94/33/EG).

Water hazard class (WGK)

1

Industrial Safety Ordinance (BetrSichV)

not applicable

Technical Instructions Air (TA-Luft)

TA-Luft (2002) Chapter 5.2.5 Organic Substances

In total, the following values are permitted in the exhaust gas

Mass flow: 0.50 kg/h

or

mass concentration: 50 mg/m³

not be exceeded.

Other regulations, restrictions and prohibition ordinances

Trade association rules (BGR)

BGR 190 "Use of breathing apparatus"

BGR 192 "Use of eye and face protection"

BGR 195 "Use of protective gloves"

15.2 Chemical safety assessment

Chemical safety assessments for substances in this preparation have not been carried out.

SECTION 16: Other information

Full text of classification from Section 3:

Abbreviations and Acronyms

For abbreviations and acronyms see ECHA: Guidance on information requirements and chemical safety assessment, Chapter R.20 (List of terms and abbreviations).

Further information

Classification according to Regulation (EC) No. 1272/2008 [CLP]

The information in this safety data sheet corresponds to our current state of knowledge as well as national and EU regulations. The product may not be used for any purpose other than that specified in Chapter 1 without written permission. It is always the user's responsibility to take all necessary measures to comply with the requirements set out in local rules and laws. The information in this safety data sheet describes the safety requirements of our product and does not represent any guarantee of product properties.