

Safety Data Sheet as per regulation (EC) 1907/2006

Commercial Product Name: Dinaphon A 200

Article-No.: F 6090

Revision date: 16.04.2015

Version: 1/en

Print date: 14.06.2016



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

1.1 Product identifier

Commercial Product Name **Dinaphon A 200**

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

Relevant identified uses Paint according to technical data sheet no.

1.3 Details of the supplier of the safety data sheet

Company designation Keller Lärmschutz AG
Seebleichestrasse 50
CH-9401 Rorschach
Telephone: +41 (0)71 858 26 41
FAX: +41 (0)71 858 26 49
Email: info@keller-laermschutz.ch
Internet: www.keller-laermschutz.ch

Responsible Department Keller Lärmschutz Innendienst: +41 (0)71 858 26 41

1.4 Emergency telephone number

Emergency telephone number Tox-Center Zurich, +41 / 44 / 251 51 51, oder 145

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 This product is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

Classification according to Directive 67/548/EEC / 1999/45/EEC This product is not classified as dangerous according to 67/548/EEC / 1999/45/EEC.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] The product does not have to be labelled according to Regulation (EC) No. 1272/2008 [CLP].

Further information EUH208: Contains 1,2-Benzisothiazol-3(2H)-on. May produce an allergic reaction.
EUH210: Safety data sheet available on request.

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice In all cases of doubt, or when symptoms persist, seek medical advice.
In case of unconsciousness give nothing by mouth, place in unconscious position and seek medical advice.

If inhaled Provide fresh air.
Put victim at rest and keep warm. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness give nothing by mouth, place in unconscious position and seek medical advice.

In case of skin contact Take off immediately all contaminated clothing.
After contact clean skin thoroughly with water and soap oder use appropriate cleanser.
Do not use solvents or thinners.

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In case of eye contact	The following must be prevented: UV-radiation/sunlight. (Sensitisation) Remove contact lenses. In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical advice. The following must be prevented:UV-radiation/sunlight. (Sensitisation)
If swallowed	In case of swallowing, get doctor immediately. Keep victim calm. Do not induce vomiting.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	Alkoholbeständiger Schaum; carbon dioxide;powder; spray mist, (water).
Extinguishing media which must not be used for safety reasons	Scharfer Wasserstrahl.

5.2 Special hazards arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases	Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.
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5.3 Advice for firefighters

Special protective equipment for firefighting	Provide a conveniently located respiratory protective device.
Additional information on firefighting	Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Keep away from sources of ignition.Provide for good room ventilation.Dämpfenichteinatmen. Observe protective provisions (see chapter 7 and 8).
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6.2 Environmental precautions

Environmental precautions	Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.
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6.3 Methods and material for containment and cleaning up

Methods for cleaning up	Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see chapter 13). Clean using cleansing agents. Do not use solvents.
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	Use only in well-ventilated areas. Keep away from heat sources, sparks and open flames. Avoid contact with skin and eyes. Do not inhale vapours or mist.Avoid respiration of swarf.When using do not eat, drink or smoke. Personal protective equipment: refer to chapter 8. Follow the legal protection and safety regulations.
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Precautions Persons with a history of skin sensitisation problems should not be employed in any process in which this product is used.
This quality must not be used for products which come into contact with foods.

7.2 Conditions for safe storage, including any incompatibilities

Storage space and container requirements Keep container tightly closed. Do not empty containers with pressure – no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

Hints on storage assembly Keep away from strongly acidic and alkaline materials as well as oxidizers.

Storage specifications Always keep in containers that correspond to the material of the original container. Take care of instructions on label.
Keep container in a well-ventilated place. Keep container dry.
Recommended storage temperature: 25–35 °C
Protect from heat and direct sunlight. Keep away from sources of ignition.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

8.2 Exposure controls

Respiratory protection When splashes or fine mist form, a permitted breathing apparatus suitable for these purposes must be used.

Hand protection Wear suitable gloves.

Suitable material: PE (polyethylene).

Unsuitable material: PVC or rubber gloves are not recommended.

Reference substance: Replace when worn. Protect skin by using skin protective cream.

Reference substance: Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer.

Eye protection Wear closely fitting protective glasses in case of splashes.

Skin and body protection Wear suitable protective clothing.

General protective and hygiene measures After contact clean skin thoroughly with water and soap or use appropriate cleanser. Do not use any organic solvents.

Engineering measures Provide good ventilation. Dies kann durch lokale oder Raumabsaugung erreicht werden. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.
Stated values are taken from the then applicable German TRGS 900 or the German VCI table for exposure limit values.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state liquid

Form pastös

Colour brown

Odour charakteristisch

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pH	8 – 8.5
Boiling point [°C]	100° C (derived Value)
Flash point [°C]	Not applicable.
Density [g/cm ³]	.426 g/cm ³
Viscosity, kinematic [mm ² /s]	tixotrope

SECTION 10: Stability and reactivity

10.1 Reactivity

Thermal decomposition Hazardous decomposition byproducts may form with exposure to high temperatures.

10.4 Conditions to avoid

Conditions to avoid heat.
strong ultraviolet radiation

10.5 Incompatible materials

Materials to avoid Keep away from free radical initiators, peroxides, strong alkaline material and reactive metals. An exotherm polymerization of the product may thereby be caused. Avoid unintended contact with it.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

11.2 Additional information

Experience in practice Liquid splashes can lead to irritations of the eyes. Inhaling of droplets in the air or aerosols may lead to irritations of the respiratory tract. Ingestion may cause nausea, weakness and affect the central nervous system.

Other information (chapter 11.) The product has not been tested. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified according to the toxicological dangers. See chapters 2 and 15 for details.
The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified according to the toxicological dangers. See chapters 2 and 15 for details.

SECTION 12: Ecological information

12.1 Toxicity

12.6 Other adverse effects

Further information on ecology Do not empty into drains. Do not allow to enter into soil/subsoil. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is classified for eco-toxicological properties accordingly. See Sections 2 and 15 for details.
The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is classified for eco-toxicological properties accordingly. See Sections 2 and 15 for details.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Disposal considerations Do not empty into drains. Do not allow to enter into soil/subsoil.

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Waste Code 080112
Nature of the waste Colour, paint or varnish
Uncleaned empty packaging Completely emptied containers are to be recycled as discarded metal or to be reconditioned. Vessels not properly emptied are special waste. (Waste key number 150110)

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG	Air transport ICAO/IATA
14.2 Description of the goods	No dangerous good according to ADR	No dangerous good according to IATA	
14.2 UN proper shipping name		Non dangerous good	Non dangerous good

14.8 Additional information

Other information (chapter 14.) Transport according to ADR/RID, IMDG and ICAO/IATA.

SECTION 15: Regulatory information

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

Additional regulations S23.1: Aerosol nicht einatmen. S38: In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 16: Other information

Relevant H-phrases EUH208: Contains 1,2-Benzisothiazol-3(2H)-on. May produce an allergic reaction.
EUH210: Safety data sheet available on request.

Modifications since last version The safety data sheets of the products referred by you were revised due to important new information regarding security, health or environmental protection..

Processing notes Observe technical data sheet.

Further information Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product. The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.