

Material Safety Data Sheet

according Regulation (EC) No. 1907/2006 (Reach)

Trade Name:: Eisberg-Kristalle

Product No.: 5155

Last revision: 28.05.2019

1. Product

Product Name: Eisberg-Kristalle

Product No.: 5155

Recommended use / preparation: sauna massage supplies

Manufacturer / Supplier

FINNSA GmbH

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Information on substance / preparation:

Quality assurance: Carina Winterholler

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2. Hazard Identification

Classification of the substance or mixture

Hazard statements:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary statements:

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

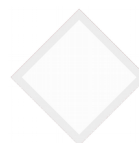
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

Hazard pictograms



Category 4: 3.1 acute toxicity
Category 2: 3.3 serious eye damage/eye irritation

Signalword: **WARNING**

Other hazards: No information available

Type of classification: The classification corresponds to the actual EC-lists, and additional information from trade literature and company publishing

3. Composition / information on ingredients

Description: Solid

Hazardous ingredients - Classification according Regulation (EC) 1272/2008 (CLP)

Menthol, natürlich (MENTHOL)	WARNING skin corrosion/irritation, KAT 2, H315 serious eye damage/eye irritation, KAT 2, H319						100 %
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4. First aid measures

General informations:

Remove contaminated clothing.

Inhalation:

Supply fresh air.

Skin contact:

Immediately flush affected area with plenty of water while removing contaminated clothing. Wash contaminated

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clothing before reuse. If irritation persists, get medical attention

Eye contact:

Thoroughly flush the eyes with large amounts of clean water for at least 15 minutes, Remove existing contact lense. Seek for medical advice if symptoms persist.

Ingestion:

If swallowed, do not induce vomiting. Rinse mouth with plenty of water.

5. Firefighting measures

Suitable extinguishing media: Carbon dioxide , dry powder

Unsuitable extinguishing media: Full water jet

Specific hazards arising from the chemical

During heating or in case of fire, formation of toxic gases and vapors possible, combustible carbon monoxide or carbon dioxide can be released.

Special protective equipment and precautions for firefighters:

Self-contained breathing apparatus and full protective suit.

Additional information:

Collect contaminated extinguishing agents and dispose correspond to official regulations. Keep unopened containers cool by spraying with water

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Use appropriate personal protective equipment.. Ensure adequate ventilation.

Environmental precautions:

Stop leak. Contain spill if possible and safe to do so.

Methods and materials for containment and cleaning up:

Absorb mechanically. Provide fresh air

7. Handling and storage

Precautions for safe handling:

Do not get on skin or in eyes. Ensur good ventilation at the workplace. Keep container tightly sealed.

Information on fire and exposure protection:

While using do not eat, drink or take drugs. Wash hands thoroughly after handling and before the break.

Information on storage conditions:

Store containers in a dark, cool place. Preferably store in original container. Keep container tightly closed. Protect from light, overheating / heating.

Common storage facility:

Storage class according to TRGS 510: 10-12

8. Exposure controls and personal protective equipment

Exposure controls: none

General health and safety measures:

Take off all contaminated clothing. Keep away from food, drink and animal feeding. Wash hands before breaks and at end of work. When using do not eat, drink, smoking and snuffing. Ensure adequate ventilation in the workplace.

Respiratory protection:

When used in closed systems or with adequate ventilation Respiratory protection not required. Required by longer or intense exposure Respiratory Protection is needed.

Eye protection:

Use chemical safety goggles

Hand protection:

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Impervious gloves

Body protection:

Change contaminated clothing. Skin cleaning with soap and water required before breaks and after work.

9. Physical and chemical properties

Physical state::	Solid, cristall
Color:	white
Odor:	characteristically
Value PH::	6-8
Boiling point and -range (°C):	~ 216
Melting Point (°C)	41 -44
Flashpoint (°C):	101
Explosive hazard::	Product is not explosive. Formation of explosive mixtures with air possible.
Oxidising properties:	Product is not self-igniting. Formation of explosive mixtures with air.

10. Stability and reactivity

Conditions to avoid:

No decomposition if used according to specifications.

Substances to be avoided:

Acids, Strong oxidizing agents.

Hazardous reactions:

Reactions with strong oxidizing agents.

Hazardous decomposition products:

Carbon oxides are expected to be, under fire conditions, the primary hazardous decomposition products.

11. Toxicological information

LD50 oral, Rat:
3300 mg/kg

LD50 dermal, Rabbit:
> 5000 mg/kg

Other Information:

When used and handled according to specifications, the product does to our experience and the information provided to us, no adverse health effects. Hazardous properties can not be excluded but unlikely when used properly.

The substance / product should be handled with the care usual when dealing with chemicals.

Primary irritation:
Irritant to the skin and mucous membrane.

To the eye:
Danger of severe eye damage.

After inhalation:
Irritation of respiratory system, danger of shortage of breath.

After digestion:
Danger auf nausea.

Result of PBT and vPvB assessment:

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No information available

12. Ecological information

Persistence and degradability:

Biodegradation: 95% in 21 days (OECD 301E)

Bioaccumulative potential:

No information available

Other adverse effects:

Not in the ground water, water, sewer or allow to enter the soil.

13. Disposal Considerations

Substance / preparation:

Disposal according to official regulations.

Contaminated packaging:

Contaminated packages should be treated like the product.

14. Transport information

Transport (ADR/RID/GGVSEB):

Transport Sea (IMDG-Code)

Transport Air (ICAO-IATA/DGR)

The product / preparation is not classified as dangerous according to the transport regulations.

15. Regulatory information

Chemical Safety Assessment: Safety assessments for substances in this preparation were not carried out.

Safety, health and environmental regulations specific for the product in question

(EC) No. 1272/2008 (CLP)

Hazard statements

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

Precautionary statements:

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P330 Rinse mouth.

P337+P313 If eye irritation persists: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents / container in accordance with national regulations

National regulations

Water hazard class : unused (DE)

16. Other information

Further applicable EC directives:

Regulation (EC) no. 1907/2006 Substances Directive (67/548 / EEC), as last amended by Directive 2006/121 / EC.

REACH Regulation (EC) no. 1907/2006 (corrected version from 29.05.2007 ABl.L136)

Regulation (EC) no. 1272/2008, as last amended by Regulation (EC) no. 790/2009

Additional information:

Sources: <http://www.baua.de>
<http://www.arbeitssicherheit.de>
<http://www.dguv.de/ifa/de/gestis/stoffdb/index.jsp>

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Changes since last version:

Complete rework according Verordnung (EC) No. 453/2010

Data sheet - Responsible section:

Quality assurance: Carina Winterholler

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