

Page 1 EC- Material Safety Data Sheet (MSDS)

1. <u>Substance and Manufacturer Declaration</u>

Trade Name: Snow Fluid

Distributor: Batmink Limited

The Beckery, Glastonbury, Somerset

Tel: 01458 833186

2. <u>Ingredients/description of Components</u>

Chemical Characteristics: Detergent based snow fluid

Contents: Anionic Surfactant <30%

3. <u>Possible Dangers</u>

Hazard Description: R36 (irritating to eyes) Xi Irritant

Repeated or prolonged contact can lead to skin

degreasing.

Classification System: The classification is according to the latest editions

of the EU-lists, and extended by company and

literature.

4. First Aid Measures

After Eye Contact: Rinse opened eye for several minutes under

running water.

If symptoms persist, consult a doctor.

After Skin Contact: Immediately rinse with clean water. If skin irritation

continues consult a doctor.

After Swallowing: Rinse mouth carefully.

Do not induce vomiting, call for medical help

immediately.

After Inhalation: Supply fresh air; consult doctor in case of

complaints.

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5. Fire-fighting Measures

Suitable Extinguishing

agents: The product is not flammable.

Use fire fighting methods suitable to surrounding

conditions.

Unsuitable extinguishing agents: None.

Protective Equipment: No special measures required.

6. Accidental Release Measures

Person-related safety

precautions: Avoid skin and eye contact.

Ensure good ventilation in closed rooms.

Wear protective equipment. Keep unprotected persons away.

Measures for environmental

Protection: Do not allow product to reach sewage system or

any water course.

Prevent from spreading (e.g. by damming-in)

Measures for cleaning and

collecting: Absorb with liquid-binding material (i.e. sand,

sawdust, universal chemical binders, diatomite etc.)

7. Handling and Storage

Handling: Information for safe handling

Avoid contact with eyes. Keep container closed.

Information about fire-explosion protection:

No special measures required.

Storage: Requirements for store rooms and receptacles:

Prevent any seepage into the ground.

Information about one common storage facility:

Not required.

Further information about storage conditions:

Keep container tightly sealed.

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8. <u>Exposure controls & Personal protection</u>

Ingredients with limit values that require monitoring at

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the work place: The product does not contain any relevant

quantities of materials with critical values that have

be monitored at the work place.

Personal Protection: *General protective & hygienic measures:*

Immediately remove all soiled clothing. Avoid contact with eyes and skin. Eye wash station at proximity.

Respiratory protection:

Not necessary if room is well ventilated.

Protection for hands:

PVC gloves.

Protection for eyes:

Tightly sealed goggles; face protection.

Body protection:

Protective work clothing and boots.

Working Hygiene: Avoid contact with food, beverages and animal

feed.

Wash hands before taking a break and at end of

work.

9. Physical and Chemical Properties

General Information: Form: Fluid

Colour: Clear/water white Odour: Slight pH value: 6.5 - 8.5

Change in Condition: Melting point: <5°C

Boiling point: >100°C Flash point: Not applicable

Self-igniting: Product is not self-igniting.

Danger of explosion: No danger of explosion.

Density 20°C: 1.02 g/cm³ (DIN 12793)

Solubility: Soluble in water.

10. Stability and Reactivity

Thermal Decomposition: No decomposition with correct use.

Materials to be avoided: Dangerous reactions:

Reacts with acids, alkalis and oxidising agents.

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11. <u>Toxicological Information</u>

to

Primary irritant effect: Irritation for eyes.

Irritant to mucus membranes

12. <u>Ecological Information</u>

Information about elimination Other information:

The product is easily biodegradable.

Additional Ecological info. General notes:

Do not allow product to reach ground water,

water course or sewage system.

The product contains materials that are

harmful to the environment.

13. <u>Disposal Considerations</u>

Product: Recommendation:

Must be specifically treated adhering to official

regulations.

Contact manufacturer for recycling information.

Do not empty into drains.

Avoid release to the environment.

This product must be disposed in a certificated hazardous or special waste collection point.

Unclean Packaging: Recommendation:

Disposal must be made according to official

regulations.

Packaging may be reused or recycled after cleaning.

Recommended cleansing agents:

Water, if necessary together with cleansing agents

14. Transport Information

Not classified for transport.

15. Regulatory Information

Labelling: This product has been labelled in accordance with

EU directives / respective laws.

Risk Phrases: R36 - Irritating to eyes.

Safety Phrases: S24 - Avoid eye and skin contact.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28a - After contact with skin, wash immediately

with plenty of water.

\$37/39 - Wear suitable gloves and eye/face

protection.

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16. Other Information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The product described herein may only be used for the intended purpose.

Relevant R-phrases: R36 - Irritating to eyes.

R36 - Irritating to eyes. R22 - Harmful if swallowed