



MATERIAL SAFETY DATA SHEET Date: 04/08/2004

SECTION 1 – PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product name: Snow Fluid

Product Use: Special Effects

T.D.G. and DOT Classification: Not regulated

SECTION 2 – HAZARDOUS INGREDIENTS

Ingredients CAS#	ACGIH-TLV	LD 50	LC 50
SURFACTANT BLEND	Not applicable	Not available	Not available

SECTION 3 – PHYSICAL DATA

Boiling Point (deg C): 100 **Specify Gravity (H₂O = 1):** 0.98

Vapour Pressure (mm Hg): As for water

Vapour density (Air=1): Similar

Evaporation Rate (Water=1): Similar

Solubility in Water: Soluble pH:5-9

Physical State: Liquid

Appearance and odour: Water clear, colourless liquid with non significant odour

SECTION 4 – FIRE AND EXPLOSION DATA

Flammability: Not applicable

Flash Point (deg C, TCC): None

LEL Not applicable

UEL Not applicable

Hazardous combustion products: Not applicable

Extinguishing Media: Treat for surrounding material

Special Fire Hazards: None known to us at this time.

SECTION 5 – REACTIVITY DATA

Conditions for Chemical Instability: Stable

Incompatible Materials: Strong oxidizing agents

Hazardous decomposition products: Not applicable



2 Ducro Snow Fluid

SECTION 6 TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, skin, contact, inhalation, ingestion

Effect of Acute Exposure:

Eye: Contact can cause vomiting, headache and other medical problems

Effects of Chronic Exposure:

Skin: prolonged or repeated exposure can cause drying, defatting and dermatitis

Carcinogenicity: Non-hazardous by WHMIS and OSHA criteria

Teratogenicity, Mutagenicity, Reproductive effects: N/A

SECTION 7 PREVENTATIVE MEASURES

Protective gloves: polyethylene rubber, neoprene rubber, natural rubber

Eye protection: Chemical splash goggles

Respiratory protection: Not normally required if good ventilation is maintained

Engineering controls: General ventilation normally adequate

Leak & Spill procedure: Before attempting clean-up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier advice.

Waste disposal: Review government requirements prior to disposal

Storage Requirements: Store in a closed container. Store away from incompatible materials

SECTION 8 FIRST AID

Eye contact: Immediately flush with water for 15 minutes. Call a doctor immediately

Skin contact: Flush with water. Call a doctor if irritation develops. Completely decontaminate clothing, shoes and leather goods before reuse or discard

Inhalation: Remove to fresh air. If symptoms persist, call a doctor

Ingestion: Do not induce vomiting. Rinse mouth with water, and then drink water. Contact a doctor immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form.

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