

**AMERICAN DJ
SAFETY DATA SHEET**



**HEALTH & SAFETY
PRODUCT DATA SHEET**

**Name:
SNOW JUICE**

1 – IDENTIFICATION OF SUBSTANCE / PREPARATION & COMPANY

Identification of substance:

Name of the products: SNOW JUICE

Using: Snow fluids for show & party's, Snow effects

Identification of the Provider:

AMERICAN DJ
A.D.J. Supply Europe B.V
Junostraat 2
6468 EW Kerkrade - The Netherlands

Tel. +31 45 546 85 66
Fax +31 45 546 85 99
Website: www.elationlighting.eu
email: info@elationlighting.eu

Emergency telephone number:

Emergency phone nr: ORFILA +33 (0) 1 45 42 59 59 Europeans emergency (112)

2 – COMPOSITION / INFORMATION ON THE COMPONENTS

Composition: Aqueous solution, Bio Anionic Tensio actifs

CAS Number of the main chemicals: 9004-82-4 & 1335-72-4

ENECS Number of the main chemicals:
Number given by EDEXIM European Authorities.

3 – IDENTIFICATION OF THE DANGERS

Health hazards:

May cause mild irritation to eyes and skin (pure)

Physical and chemical hazards:

Not flammable

Specific risks:

This product is not classified hazardous under EC regulations

The products contain no dangerous components classified in the EC directive on the dangerous products (67/548/CEE). Our products are straightly conforming to the International norms.

4 – FIRST AID MEASURES

Inhalation:

Remove from exposure and rest.
Call a doctor if necessary.

Skin contact:

Drench the skin with a lot of water.
Call a doctor if irritation persists.

Eye contact:

Irrigate thoroughly with water for ten minutes at least.
Obtain medical attention if necessary.

Ingestion:

Wash out mouth with water.
Call a doctor if necessary.

5 – FIRE FIGHTING MEASURES

Rule One:

Use appropriated tools to fight small fires. If necessary call the firemen.

Extinction ways:

Carbon dioxide, foam , dry powder, stream of water in function of the type of fire. Turn off the fire extended with water spray or alcohol resistant foam

Appropriated dressing and breathing equipment against fire:

Use Isolated Breathing Apparatus and use clothes especially made for fire fighting.

6 – MEASURE IN CASE OF ACCIDENTAL LEAK

Safety precaution:

Wear gloves and protection glasses.

Precautions to protect environment:

Do not let the product spread on the ground, in the ground and under ground.
Use sand or absorbent material.

Cleaning:

Wash the floor with a lot of water. Do not send water on the damaged packaging.

7 – HANDLING & STORAGE

Handling:

Technical measures

Standard equipment against chemicals

Storage:

Technical measures:

Storage conditions:

Storage recommendations:

Storage area should contain accidental spill

Sealed containers in normal cool warehouse

Product in bulk : stainless steel, polyester or mild steel
protected with epoxy or polyurethane coating

Packaging material:

Recommended: Polyethylene, Polypropylene, stainless steel
Not Advised: Mild steel, iron, aluminium, copper and its alloys
Recommended Sealing: Viton , Kevlar, Teflon
Store at ambient temperature only.

8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

Body Protection: Working Clothes
Hand: Impermeable gloves
Eye: goggles

9 – PHYSICAL & CHEMICAL PROPERTIES**Appearance:**

Physical form: Liquid
Colour / Odour: White - Yellow / Synthetic smell
pH: 7.0 +/- 0,5
Freezing point: - 8°C
Boiling point: + 100 + c
Flammability/oxidizing/explosive properties: none
Specify gravity at 20 °C: 1020 +/- 20 kg/ m³

10 – STABILITY AND REACTIVITY

Thermal decomposition: Stable under normal conditions of use and storage
Hazardous reactions: None expected in standard use

11 – TOXICOLOGICAL INFORMATION

Acute toxicity: None to be expected
Local Effects on the eye and the skin: Not irritant at the recommended concentration of use

12 – ECOLOGICAL INFORMATION

Environmentak Behaviour

Biodegradation data (3% volume):	COD = 9800 mg O ₂ / l [test CE C5]
Biodegradation rate:	BOD ₅ = 8600 mg O ₂ / l [test CE C6] = 88 % after 10 days - 95 % after 27 days SNOW JUICE is readily biodegradable
Bioaccumulation:	Not expected according to our knowledge
Ecotoxicity - aquatic life:	Not expected to be toxic after dilution

13 – ELIMINATION CONSIDERATION

Do not reject in the environment

Use authorized waste disposal in your country for products and packages. Small amounts of product do not interfere with water treatment facilities. If released in sewage system, it is recommended to control the flow rate in order to avoid any foaming excess. Big quantities should be treated as chemical waste according to local regulations

14 – TRANSPORT INFORMATION

No special precautions for transport.

No known laws, the user must be careful with the possible changes or adding in the official's texts.

15 – REGULATORY INFORMATIONS

This safety data sheet conforms in accordance with EC directive 91/155/EC
User has to respect their national rules, especially to the COSHH, HSWA and MHSW.
Please make sure you read them.

16 – OTHER INFORMATIONS

Advise for Training:

No special training is necessary to use the product Only prepare the employees to a safety measures plan.

Major information sources used in this sheet:

- Toxicological files INRS
- American data OHS
- Folders INRS
- International and national rules for transport of dangerous materials.

Date of creation of this health and safety sheet

The above information is based on the present state of our knowledge of the product at the time of publication of this data sheet. It is given in good faith. No warranty is implied with respect to the quality of the specification of the product. The user must check himself that the product is entirely suitable for his purpose.

This sheet is conform to the Directive 91/155/CEE and modifications



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