

**AMERICAN DJ
SAFETY DATA SHEET**



**HEALTH & SAFETY
PRODUCT DATA SHEET**

**Name:
CLEANING FLUID**

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

1 – IDENTIFICATION OF SUBSTANCE / PREPARATION & COMPANY

Identification of substance:

Name of the products: CLEANING FLUID

Using: Fluid used for maintenance & cleaning of Smoke , Fog and Haze Generators

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: The product is a mixture made of acetic acid - 8° (food additive version), and osmozed water in various proportions.

CAS Number of the main chemicals: 64 -17- 9
ENECS Number of the main chemicals: 200 - 580 - 7
Number given by EDEXIM European Authorities.
Custom code: **29 05 31 00 00**

3 – IDENTIFICATION OF THE DANGERS

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.

Our products are not concerned by the CE 689/2008 European Rule.

They do not contain ephedrine, pseudophedrine, safrol : LPS/ SPX

Under normal operating conditions, the products don't show any special danger.

By hazard:

Ingestion: Low toxicity.

Eye / Skin: The chemical component is neither an eye nor a skin irritant.

Inhalation: Acceptable limits of exposure in professional premises, confirm the very low toxicity and the low level that could result from several hours of occupational exposure.

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, dry powder, stream of water in function of the type of fire.

Dangerous decomposition products:

The thermal decomposition may cause dangerous release of carbon oxides.

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

Safe handling:

Avoid prolonged skin contact.
Avoid contact with eyes.
Ensure good ventilation of area.
Avoid creating spray.
Do not breathe the undiluted vapor.

Storage:

Store in original close container only.
Store at ambient temperature only.
Do not store next to food.

8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

Respiratory:

Use Isolated Breathing Apparatus for organic vapor mists.

Hand:

Wear PVC coated or rubber gloves.

Eye:

Wear glasses or face shield.

9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance: Liquid

Color: Colorless

Smell: Weak

Flash point: > 124°C

Auto-ignition: 229°C

Specific density: (H²O = 1) > 1

Stream density (Air = 1): < 3,7

Water solubility: Completely miscible

pH: Neutral

10 – STABILITY AND REACTIVITY

Stability

Product stable under normal conditions of use (temperature and pressure).

Conditions to avoid

Elevated temperatures, heat, flames.

Materials to avoid

Strong acids and bases

Oxidants.

There's no known reactivity with normal products

11 – TOXICOLOGICAL INFORMATION

Inhalation**Long exposition:**

An important concentration of vapor might cause adverse low effects on the central nervous system.

Slight effects:

May cause headache, or vomiting.

Contact with skin

Long exposition: A regular and long contact with the pure product may cause irritation and make the skin dry.

Contact with the eyes

May cause irritation.

High Toxicity

The product is neither an eye nor a skin irritant

DL 50 (rats) under 20 mg/kg

DL 50 (mice) under 30 mg/kg

12 – ECOLOGICAL INFORMATION

Degradability:

The product is largely biodegradable

Eco-toxicity:

The product is not toxic to the aquatic organisms

Fish LC 50 (96 hours) > 32 mg/liter

Daphnia LC 50 (24 hours) > 10 g/liter

Algae LC 50 (8 hours) of 1,7 mg/liter

13 – ELIMINATION CONSIDERATION

Do not reject in the rivers or in the drippings.

Use authorized waste disposal in your country for products and packages.

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

Information on the label:

The symbol and phrases have been written in accordance with the rules on the dangerous substances preparations (88/379/CEE, 67/548/CEE, and addenda)
23rd and 24th adaptations:

Non applicable for this product.

National Rules

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 in the appropriated generators.
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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