AMERICAN DJ SAFETY DATA SHEET



HEALTH & SAFETY PRODUCT DATA SHEET

Name: SCENT CHERRY

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

1 – IDENTIFICATION OF SUBSTANCE / PREPARATION & COMPANY

Identification of substance:

Name:	
Product code:	
Packing:	

Scent Cherry 1211200003 - Cherry Bottle of 20 ML

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)

Use of the substance/preparation: Professional Use Only

Liquid formulation used to perfume artificial smoke or fog or haze or Bubble Fluid used in the entertainment events, shows, clubs, theaters, training occupational safety drills.

Under normal operating conditions (one 20ml bottle for 5 L can Fog Fluid), the products don't show any special danger.

Bottle of 20 ML contains mix of 30 % De ionized water (CAS 7732-18-5), 30% Glycol (EINECS 2003380) and 40 % of chemical components perfume , major ones described below

The features below does not apply to the finished product in its entirety but only the part concerning to the chemical components perfume in pure state by the precautionary principle in relation to the toxicological characteristics.

2 – COMPOSITION / INFORMATION ON THE COMPONENTS

Classification of the substance or mixture In compliance with directives 67/548/EEC, 1999/45/ EC and their amendments.

30% De ionized water (CAS 7732-18-5) , 30% Glycol (EINECS 2003380): not listed as hazardous product

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) n° 1907/2006.

40 % of chemical components perfume

The perfume composition is in compliance with the recommendations IFRA, including the amendment 47 of June, 2013 for the application and the maximal dosage

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

Label elements In compliance with directives 67/548/EEC, 1999/45/EC and adaptations.

This mixture is a product for a professional use

Contains: CAS 34398-01-1 UNDECYLHYDROXYPOLYOXYETHYLENE

Risk phrase: R 22 Harmful if swallowed. R 41 damage to eyes.

Safety phrase:

S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 36/39 Wear suitable protective clothing and eye/face protection. S 45 In case of accident or if you feel unwell, seek medical advice immediately

Other hazards

The mixture does not contain any substances classified as ,Substances of Very High Concern' (SVHC) by the European CHemical s Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

3 – IDENTIFICATION OF THE DANGERS

Substances

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) n° 1907/2006.

Mixtures Composition:

- 30 % De ionized water (CAS 7732-18-5)
- 30% Glycol (EINECS 2003380)
- 40 % of chemical components perfume, major ones described below

Information on ingredients:

CAS: 34398-01-1UNDECYLHYDROXYPOLYOXYETHYLENE <= x % < 50 CAS: 169107-21-5 ALCOOL C9-11 ETHOXYLE <= x % < 25 INDEX: 605-012-00-5 CAS: 100-52-7 EC: 202-860-4BENZALDEHYDE <= x % < 10

4 – FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

Description of first aid measures In the event of exposure by inhalation: In the event of splashes or contact with eyes: Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open. Regardless of the initial state, refer the patient to an ophthalmologist and show him the label. In the event of splashes or contact with skin: In the event of swallowing: Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water, administer activated medical charcoal and consult a doctor. If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary.

Most important symptoms and effects, both acute and delayed: No data available.

Indication of any immediate medical attention and special treatment needed: No data available.

5 – FIRE FIGHTING MEASURES

Non-flammable.

Extinguishing media Suitable methods of extinction

In the event of a fire, use: Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires

Unsuitable methods of extinction In the event of a fire, do not use: Never use water

Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazar dous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed: - carbon monoxide (CO) - carbon dioxide (CO2)

Advice for firefighters: No data available.

6 – MEASURE IN CASE OF ACCIDENTAL LEAK

Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non fire-fighters:	Avoid any contact with the skin and eyes.
For fire-fighters:	Fire-fighters will be equipped with suitable personal protective equipment (See section 8).
Environmental precautions:	Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal. Prevent any material from entering drains or waterways.
Methods and material for containment and cleaning up:	Clean preferably with a detergent, do not use solvents.
Reference to other sections:	No data available.

7 – HANDLING & STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Precautions for safe handling:	Always wash hands after handling. Remove and wash contaminated clothing before re-using. Emergency showers and eye wash stations will be required in facilities where the mixture is handled constantly.
Fire prevention:	Prevent access by unauthorised personnel. Prevent the accumulation of electrostatic charges with connections to earth. The mixture can become electrostatically charged : always earth during decanting operations. Wear antistatic shoes and clothing and floors should be electrically conductive
	Keep packages tightly closed and away from sources of heat, sparks and naked flames. Do not use tools which may produce sparks. Do not smoke. Prevent access by unauthorised personnel.
Recommended equipment	
and procedures:	For personal protection, see section 8. Observe precautions stated on label and also industrial safety regulations. Avoid inhaling vapors. Carry out any industrial operation which may give rise to this in a sealed apparatus. Provide vapor extraction at the emission source and also general ventilation of the premises. Avoid eye contact with this mixture.
Prohibited equipment and procedures:	No smoking, eating or drinking in areas where the mixture is used.
Conditions for safe storage, including any incompatibilities:	No data available.
Storage:	Keep away from food and drink, including those for animals.
Packaging:	Always keep in packaging made of an identical material to the original.
Specific end use(s):	No data available.

8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

- European Union (2009/161/EU, 2006/15/EC, 2000/39/EC, 98/24/EC) CAS VME-mg/m3VME-ppm : VLE-mg/m3 :VLE-ppm : Notes : 123-92-2 270 50 540 100

ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):
CAS TWA : STEL : Ceiling : Definition :Criteria : 123-92-2 50 ppm 100 ppm 140-11-4 10 ppm - - - -

- Germany - AGW (BAuA - TRGS 900, 21/06/2010) : CAS VME : VME : Excess Notes 123-92-2 50 ml/m3 270 mg/m3 1(I) DFG, E

- France (INRS - ED984 :2008) : CAS VME-ppm :VME-mg/m3 :VLE-ppm : VLE-mg/m3 : Notes TMP No : 123-92-2 50 270 100 540 84

- UK / WEL (Workplace exposure limits, EH40/2005, 2007) : CAS TWA : STEL : Ceiling : Definition :Criteria : 123-92-2 50 ppm 100 ppm - - -

Control parameters No data available.

Use personal protective equipment that is clean and has been properly maintained. Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

Eye / face protection Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation. Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required

Type of gloves recommended:

Recommended properties:

Body protection

Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.

Respiratory protection

Type of FFP mask: Category: Type of mask with combined filters: Type of powered air-purifying respirator: Anti-gas and vapour filter(s) (Combined filters) in accordance with standard EN14387: Particle filter according to standard EN143: Independent breathing apparatus for respiratory protection:

9 – PHYSICAL & CHEMICAL PROPERTIES

Information on basic physical and chemical properties General information:

Physical state:	Fluid liquid.	
Important health, safety and environmental information		
pH:	Neutral.	
Boiling point/boiling range:	Not specified.	
Flash point interval:	Flash point of the chemical compenent perfume pure > 96°C	
Method for determining the flash point:		
Vapour pressure (50°C):	Between 175 kPa and 300 kPa inclusive.	
Method for determining the vapour pressure: :		
Density:	Not stated.	
Water solubility:	Insoluble.	
Method for determining		
the water solubility:	Viscosity: v < 7 mm2/s (40°C)	
Method for determining the viscosity:		
Melting point/melting range:	Not specified.	
Self-ignition temperature:	Not specified.	
Decomposition point/		
decomposition range:	Not specified.	
Other information:	No data available.	

10 – STABILITY AND REACTIVITY

Reactivity: Chemical stability	No data available.		
This mixture is stable under the reco	ommended handling and storage conditions in section 7.		
Possibility of hazardous reactions No data available.			
Conditions to avoid			
Avoid:	Accumulation of electrostatic charges.		
	Heating , lames and hot surfaces		
Incompatible materials			
Keep away from:	No data available		

Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)

- carbon dioxide (CO2)

11 – TOXICOLOGICAL INFORMATION

Information on toxicological effects

Harmful if swallowed.

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin re sulting in non-allergic contact dermatitis and absorption through the skin.

May have irreversible effects on the eyes, such as tissue damage in the eye, or serious physical decay of sight, which is not fully reversible by the end of observation at 21 days.

Serious eye damage is typified by the destruction of cornea, persistent corneal opacity and iritis. May cause an allergic reaction by skin contact.

Substances Acute toxicity:

CAS: 123-68-2 ALLYL HEXANOATE (ALLYL CAPROATE) Oral route: DL50 = 220 mg/kg Dermal route: DL50 = 300 mg/kg CAS: 121-33-5 VANILLIN Oral route: DL50 = 3500 mg/kg

Skin corrosion/skin irritation: Serious damage to eyes/eye irritation: Respiratory or skin sensitisation: Germ cell mutagenicity: Carcinogenicity: Reproductive toxicant: Specific target organ systemic toxicity - single exposure: Specific target organ systemic toxicity - repeated exposure: Aspiration hazard:

Mixture Acute toxicity: Skin corrosion/skin irritation: Serious damage to eyes/eye irritation: Respiratory or skin sensitisation:

Contains at least one sensitising substance. May cause an allergic reaction.

Germ cell mutagenicity :

Carcinogenicity :

Reproductive toxicant : Specific target organ systemic toxicity - single exposure : Specific target organ systemic toxicity - repeated exposure : Aspiration hazard : Symptoms related to the physical, chemical and toxicological characteristics Delayed and immediate effects as well as chronic effects from short and long-term exposure Interactive effects

12 – ECOLOGICAL INFORMATION

Toxic to aquatic life with long lasting effects. The product must not be allowed to run into drains or waterway

Toxicity Substances	
Mixtures:	No aquatic toxicity data available for the mixture.
Persistence and degradability	No data available.
Substances Mixtures Bioaccumulative potential	No data available.
Substances Mixtures Mobility in soil	No data available.
Results of PBT and vPvB assessment	No data available.
Other adverse effects	No data available.

13 – ELIMINATION CONSIDERATION

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC

Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste, do not dispose of waste into the

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

Local arrangements: Codes of wastes (Decision 2001/573/EC, Directive 2006/12/EEC, Directive 94/31/EEC on hazardous waste)

14 – TRANSPORT INFORMATION

These indications do not concern the complete mixture but only the part about the chemical components perfume. These indications are issued for precautionary principle

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2011 - IMDG 2010 - ICAO/IATA 2012).

15 – REGULATORY INFORMATIONS

Safety, health and environmental regulations/legislation specific for the substance or mixture

- Classification and labelling information included in section 2:

The following regulations have been used:

- Directive 67/548/EEC and its adaptations
- Directive 1999/45/EC and its adaptations
- Regulation EC 1272/2008 modified by regulation EC 618/2012
- Container information:
- Particular provisions: No data available.

Substances that deplete the ozone layer (EC Regulation No. 1005/2009): CAS Substance Group Formula Category ODP

- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704):

No data available.

- Swiss ordinance on the incentive tax on volatile organic compounds: Chemical safety assessment: No data available.

16 – OTHER INFORMATIONS

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to

the mixture and not as a thereof.



safety requirements relating to guarantee of the properties

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