Product Name: FOG JUICE ECO & PREMIUM Page 1/6

HEALTH & SAFETY DATA SHEET

TITLE 1: Identification of the Substance / Preparation and Company

1.1. Identification of the preparation

Product form: Mixture

Product Name : FOG JUICE ECO - 4 L (819730010940)
FOG JUICE PREMIUM - 1 L (819730010964)
FOG JUICE PREMIUM - 4 L (819730010957)

1.2. Relevant identified uses of the substance or mixture and uses

1.2.1. Relevant identified uses

Use of the substance / mixture: Liquid formulation used

events,

Liquid formulation used to produce an artificial smoke used in the entertainment shows, clubs, theaters, training occupational safety drills.

Professional use and general public use

1.2.2. Uses deprecatedNo additional information available

1.3. Idendification of the company

ADJ PRODUCTS LLC 6122 S. EASTERN AVE LOS ANGELES , CA 90040 , USA

Phone: 323 582-2650 - Email: info@americandj.com

1.4. Emergency Telephone Number

Country Organisation/Company Address Emergency Number Comments

See list – Page 5

TITLE 2: Hazards idendification

2.1. Classication of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Unclassified

Physicochemical harmful effects , for human health and the environment

To our knowledge, this product does not present any particular risk, subject to compliance with the general rules of industrial hygiene

2.2. Label Elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP) :

P101 - Keep the container or label at your disposal if medical advice is needed

P102 - Keep out of reach of children

P271 - Use only outdoors or in a well ventilated area P270 - Do not eat, drink or smoke when using this product

 $\ensuremath{\mathsf{P234}}$ - Keep only in the original container

2.3. Other Hazards

No additional information available

TITLE 3: Composition / information on ingredients

3.1. Substance

Not applicable

ADJ PRODUCTS LLC 6122 S. EASTERN AVE - LOS ANGELES, CA 90040, USA Product Name: FOG JUICE ECO & PREMIUM Page 2/6

3.2. Mixture

Product	Product Identifier	%	Classification according to Regulation EC No 1272/2008 (CLP)
(2,2'-(ETHYLENEDIOXY)DIETHANOL)	(CAS Number) 112-27-6 (CE Number) 203-953-2 (N° REACH) 01-2119438366-35	14 - 30	Unclassified
PROPANE- 1,2 DIOL	(CAS Number) 57-55-6 (CE Number) 200-338-0 (N° REACH) 01-2119456809-23	4 -10	Unclassified
DEMINERALIZED WATER	CAS Number) 7732-18-5	60 - 78	Unclassified

Full text of H-phrases: see section 16

TITLE 4: First Aid

4.1. First aid indications

First aid after inhalation: Move the person into fresh air and keep him/her in a position comfortable for breathing.

First aid for skin contact: Wash skin with plenty of water.
First aid after eye contact: Flush eyes with water as a precaution.

First aid after ingestion: Call a poison control center or doctor if you feel unwell.

4.2. Main symptoms and effects, acute and delayed

No additional information available

4.3. Indication of immediate medical attention and special treatment needed

Symptomatic treatment.

TITLE 5: Measures against fire

5.1. Extinguishing Media

Appropriated Extinguishing Media: Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing agents: Direct jet water.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case

of fire :

Possible release of toxic fumes

5.3. Advice for firefighters

Protection in case of fire: Do not work without suited protective equipment.

Respiratory protection , Self-contained. Complete protection of the body

TITLE 6: Measures Accidental Release

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non first-aiders

Emergency Procedures: Ventilate spill area

6.1.2. For rescuers

Protection Equipment: Do not work without suited protective equipment.

For more information, refer to Section 8: "Control of individual exposure-protection".

6.2. Precautions for environmental protection

Avoid release into the environment.

$\underline{\textbf{6.3. Methods and materials for containment and cleaning}}$

Cleaning processes: Absorb the spilled liquid in absorbent material.

Other informations : Remove materials or solid residues in an authorized center

6.4. Reference to other sections

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For more information, see Section 13.

TITLE 7: Handling and storage

6122 S. EASTERN AVE - LOS ANGELES, CA 90040, USA

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HEALTH & SAFETY DATA SHEET (In accordance with Regulation (EU) 2015/830)

Product Name: FOG JUICE ECO & PREMIUM
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7.1. Precautions for safe handling

Precautions for handling Ensure good ventilation at the workplace without danger: Wear personal protective equipment.

Hygiene measures: Do not eat, drink or smoke when using this product

Wash hands after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store at temperatures above 0 ° C and below 50 ° C.

Keep only in the original container. Store in a well ventilated area.

Store away from light.

Storage temperature : 0 - 50 °C

7.3. Particular end use

No additional information available

TITLE 8: Exposure controls / personal protection

8.1. Control Parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls: Ensure good ventilation at the workplace.

Hand protection :Protective glovesEye protection:Safety glasses

Skin and body protections: Wear suitable protective clothing

Respiratory Protection : In case of insufficient ventilation, wear suitable respiratory equipment

Control of environmental exposure: Avoid release into the environment.

TITLE 9: Physical and chemical properties

9.1. Basic physical and chemical properties Information

Physical state: Liquid
Colour: Colorless
Odour: no smell / neutral
Odour threshold: No data available

pH: 6-8

Fusion point:

Not applicable
Freezing point:

< 0°

Boiling point : $100 - 290 \, ^{\circ} C$ Flash point : $> 175 \, ^{\circ} C$ Auto ignition temperature : $370 \, ^{\circ} C$

Decomposition Temperature : No data available
Flammability (solid, gas): Not applicable
Vapor Pressure: 2,65 kPa / 20°C
Density : 1018 kg /m3 at 20°C.

Solubility: Soluble in water. Partially soluble in organic solvents by the presence of glycolic derivative

Log Pow: No data available
Kinematic viscosity: No data available
Dynamic viscosity: No data available
Explosive properties: No data available
Oxidising properties: No data available
Explosion limits: No data available

9.2. Other informations

No additional information available

TITLE 10: Stability and reactivity

10.1. Reactivity

The product is not reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

Reacts violently with oxidants.

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Reactions with strong acids.

10.4. Conditions to avoid

None under conditions of storage and handling recommendations (see section 7).

10.5. Incompatible materials

Strong acids. oxidizing agent.

10.6. Hazardous decomposition products

Hazardous decomposition products should not be generated under normal conditions of

storage and use.

Thermal decomposition generates: Carbon monoxide. Carbon dioxide.

TITLE 11: Toxicological informations

11.1. Information on toxicological effects

Acute toxicty: Unclassified

PROPANE- 1,2 DIOL

PROPANE - 1,2 DIOL (57-55-6)

LD50 oral rat > 2000 mg / kg

(2,2'-(ETHYLENEDIOXY)DIETHANOL) (112-27-6)

LD50 oral rat > 15 000 mg / kg LD50 rat dermal > 22 000 mg / kg Skin corrosion / irritation: Not classified pH: 7 - 8 Serious eye damage / eye irritation: Not classified pH: 7 - 8 respiratory or skin sensitization: Not classified Germ cell mutagen city Not classified carcinogenicity: Not classified Reproductive toxicity: Not classified

Specific toxicity for target organs (single exposure):

Not classified

Not classified

Specific toxicity for target organs (repeated exposure):

Aspiration hazard: Not classified

TITLE 12: Ecological informations

12.1. Toxicity

Ecology - general: This product is not considered toxic to aquatic organisms and does not cause long-term

adverse effects in the environment.

PROPANE - 1,2 DIOL (57-55-6)	
LC50 fish 1	> 500 mg/l 96h

(2,2'- (ETHYLENEDIOXY)DIETHANOL) (112-27-6)	
LC50 fish 1	10000 mg/l Leuciscus idus(Ide); 48h
LC50 fish 2	5000 mg/l 24h
ErC50 (algae)	10000 mg/l Daphnie; 24h
NOEC (acute)	320 mg/l Pseudomonas putida; 16h

12.2. Persistence

PROPANE - 1, 2 DIOL (57-55-6)	
Persistence and degradability:	readily biodegradable
Degradation :	> 70% Exposure time 28 days

(2,2'-(ETHYLENEDIOXY)DIETHANOL) (112-27-6)		
Persistence and degradability:	Not readily biodegradable	

12.3. Potential for bioaccumulation

(2,2'-(ETHYLENEDIOXY)DIETHANOL) (112-27-6)	
Potential for bioaccumulation:	High

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB

No additional information available

12.6. Other adverse effects

Additional information: Avoid release into the environment

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TITLE 13: Considerations Disposal

13.1. Waste treatment methods

Waste treatment methods: Dispose of contents / container in accordance with the sorting instructions from approved

TITLE 14: Transport informations

In accordance with the requirements of ADR / RID / IMDG / IATA / ADN

14.1. ONU number

N° ONU (ADR): Not applicable N° ONU (IMDG): Not applicable Not applicable N° ONU (IATA): N° ONU (ADN): Not applicable N° ONU (RID): Not applicable

14.2. Official shipping transport name ONU

Proper Shipping Name (ADR): Not applicable Proper Shipping Name (IMDG): Not applicable Proper Shipping Name (IATA): Not applicable Proper Shipping Name (ADN): Not applicable Not applicable Proper Shipping Name (RID):

14.3. Hazard class for transport

Hazard class for transport (ADR): Not applicable

IMDG

Hazard class for transport (IMDG): Not applicable

ΙΑΤΑ

Hazard class for transport (IATA): Not applicable

ADN

Hazard class for transport (ADN): Not applicable

RID

Hazard class for transport (RID): Not applicable

14.4. Packing Group

Not applicable Packing Group (ADR): Packing Group (IMDG): Not applicable Packing Group (IATA): Not applicable Packing Group (ADN): Not applicable Not applicable Packing Group (RID):

14.5. Environmental hazards

Dangerous for the environment: No Marine pollutant: No

No additional information available Other informations:

14.6. Special precautions for user

- Overland transport No data available - Maritime transport No data available - Air transport No data available No data available - Waterway transport - Rail transport No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

TITLE 15: Regulatory information

15.1. Regulations / legislation for the substance or mixture Safety, health and environment

15.1.1. EU regulations

Contains no substance subject to restrictions according to Annex XVII of REACH

Contains no substances of the candidate list of REACH Does not contain substances listed in Annex XIV of REACH

15.1.2. national regulations

No additional information available

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15.2. Evaluation of chemical safety

Product Name: FOG JUICE ECO & PREMIUM

No chemical safety assessment has been carried out

TITLE 16: Other informations

Other informations : None.

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