HEALTH & SAFETY DATA SHEET

TITLE 1 : Identification of the Substance / Preparation and Company

1.1. Identification of the preparation

Product form : Product Name : Mixture FOG JUICE CO2 - CODE 1421200022 - CAN 5L

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 to produce an artificial smoke with fast dissipating effect used in the entertainment events, shows, clubs, theaters, training occupational safety drills. Professional use and general public use

1.2.2. Uses deprecated

No additional information available

1.3. Idendification of the company

A.D.J SUPPLY EUROPE B.V Junostraat 2 6468 EW KERKRADE - NL email : info@americandj.eu / www.americandj.eu Tel. +31 45 546 85 00 - Fax +31 45 546 85 99

1.4. Emergency Telephone Number

Country	Company	Emergency Number
France	ORFILA	+33 (0) 1 45 42 59 59

TITLE 2 : Hazards idendification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] : Not Classified

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]

Child-resistant fastening : Not applicable Tactile warning : Not applicable

2.3. Other Hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

TITLE 3 : Composition / information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

Product	Product Identifier	%	Classification according to Regulation EC No 1272/2008 (CLP)
PROPANE - 1,2 - DIOL	(CAS Number) 57-55-6 (CE Number) 200-338-0 (N° REACH) 01-2119456809-23	< 30	Unclassified

Full text of H-phrases: see section 16

TITLE 4 : First Aid

4.1. First aid indications

First aid after inhalation : First aid for skin contact: First aid after eye contact : First aid after ingestion: Remove the person to fresh air and keep her in a position comfortable for breathing. Wash skin with plenty of water. Rinse eyes with water as a precaution. Call a poison control center or physician if you feel unwell.

4.2. Main symptoms and effects, acute and delayed

No additional information available

$\underline{\textbf{4.3. Indication of immediate medical attention and special treatment needed}$

Symptomatic treatment.

Possible release of toxic fumes

Symptomatic treatm

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5.1. Extinguishing Media

Suitable extinguishing media :

TITLE 5 : Measures against fire

Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire :

5.3. Advice for firefighters

Protection during firefighting :

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus Complete protective clothing

TITLE 6 : Measures Accidental Release				
6.1. Personal precautions, protective equipment and emergency procedures				
6.1.1. For non emergency personnel Emergency Procedures:	Ventilate spill area			
6.1.2. For emergency responders Protection Equipment:	Do not attempt to take action without suitable protective equipment For further information, refer to Section 8: "Control of individual exposure-protection ".			
6.2. Precautions for environmental protection				
	Avoid release into the environment.			
6.3. Methods and materials for containment and cle	eaning			
Methods for cleaning up : Other informations :	Take up liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site			
6.4. Reference to other sections				
	For more information, see Section 13.			

TITLE 7 : Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling :Ensure good ventilation of the work station. Wear personal protective equipment.Hygiene measures :Do not eat, drink or smoke when using this product. Always wash hands after handling the
product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions :	Keep only in the original container. Keep in the dark 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

8.1.1 National occupational exposure and biological limit values :

8.1.2. Recommended monitoring procedures :

8.1.3. Air contaminants formed :

8.1.4. DNEL and PNEC :

8.1.5. Control banding :

8.2. Exposure controls

8.2.1 Appropriate engineering controls:

8.2.2 Personal protective equipment symbol (s)

No additional information available No additional information available No additional information available No additional information available No additional information available

Appropriate engineering controls: Ensure good ventilation of the work station.



8.2.2.1. Eye and face protection Eye protection:

8.2.2.2. Skin protection : Skin and body protection: Hand protection :

8.2.2.4. Thermal hazards

8.2.2.3. Respiratory protection Respiratory protection:

Wear suitable protective clothing Protective gloves

In case of insufficient ventilation, wear suitable respiratory equipment

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

Not applicable

TITLE 9 : Physical and chemical properties

9.1. Basic physical and chemical properties Information

Physical state: Liquid Colour : Colorless Odour : no smell No data available Odour threshold: pH : 7 - 8 Relative evaporation rate (butylacetate = 1): No data available Fusion point: Freezing point : No data available Boiling point : 100 - 290 °C Flash point : > 175 °C 370 °C Auto ignition temperature : Decomposition Temperature : No data available Flammability (solid, gas): Not applicable Vapor Pressure: No data available Relative vapor density at 20 ° C: No data available Relative density: No data available 1018 kg /m3 at 20°C. Density 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 No data available Dynamic viscosity: Explosive properties: No data available Oxidising properties: No data available Explosion limits: No data available

9.2. Other informations

9.2.1. Information with regard to physical hazard classes : 9.2.2. Other safety characteristics :

No additional information available 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	Reacts violently with oxidation agents
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	Thermal decomposition generates: Carbon monoxide. Carbon dioxide.

TITLE 11 : Toxicological informations

11.1. Information on hazard classes as defined in Regulation (EC) n° 1272/2008

Acute toxicity (oral) :	Not classified
Acute toxicity (dermal) :	Not classified
Acute toxicity (inhalation) :	Not classified
Skin corrosion/irritation :	Not classified
	pH 7 - 8
Serious eye damage/irritation :	Not classified
	pH 7 - 8
Respiratory or skin sensitisation :	Not classified
Germ cell mutagenicity Carcinogenicity :	Not classified
Reproductive toxicity :	Not classified
STOT-single exposure :	Not classified
STOT-repeated exposure :	Not classified
Aspiration hazard	Not classified
11.2. Information on other hazards	

No additional information available

TITLE 12 : Ecological informations

12.1. Toxicity

Ecology - general : Hazardous to the aquatic environment, short-term (a	acute) :	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment Not classified
Hazardous to the aquatic environment, long-term (ch	nronic) :	Not classified
12.2. Persistence and degradability	No additi	onal information available
12.3. Potential for bioaccumulation	No additi	onal information available
12.4. Mobility in soil	No additi	onal information available
12.5. Results of PBT and vPvB assessment	No additi	onal information available
12.6. Endocrine disrupting properties	No additi	onal information available
12.7. Other adverse effects	No additi	onal information available

TITLE 13 : Considerations Disposal

13.1. Waste treatment methods

Waste treatment methods:

Dispose of contents/container in accordance with licensed collector's sorting instructions.

TITLE 14 : Transport informations

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

14.1. ONU number

UN - N° (ADR) :	Not applicable		
UN - N° (IMDG) :	Not applicable		
UN - N° (IATA) :	Not applicable		
UN - N° (ADN) :	Not applicable		
UN - N° (RID) :	Not applicable		
14.2. Official shipping transport name ONU			
Proper Shipping Name (ADR) :	Not applicable		

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

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Proper Shipping Name (ADN) : Proper Shipping Name (RID) :	Not applicable Not applicable
14.3. Hazard class for transport	
ADR Hazard class for transport (ADR) :	Not applicable
IMDG	
Hazard class for transport (IMDG) : IATA	Not applicable
Hazard class for transport (IATA) : ADN	Not applicable
Hazard class for transport (ADN) : RID	Not applicable
Hazard class for transport (RID) :	Not applicable
14.4. Packing Group	
Packing Group (ADR) :	Not applicable
Packing Group (IMDG) : Packing Group (IATA) :	Not applicable Not applicable
Packing Group (ADN) :	Not applicable
Packing Group (RID) :	Not applicable
14.5. Environmental hazards	
Dangerous for the environment:	No
Marine pollutant:	No
Other informations :	No supplementary information available
14.6. Special precautions for user	
- Overland transport	No data available
- By sea transport	No data available
- Air transport	No data available
 Inland Waterway transport 	No data available
- 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 REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

15.1.2. national regulations

France	
Occupational diseases	
Code	Description
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

TITLE 16 : Other informations

Indication of changes				
Section	Changed item	Change	Comments	
	SDS EU format	Modified		

Abrevations and acronyms	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC - N°	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration

Abrevations and acronyms	
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS n°	Chemical Abstract Service number
N.O.S	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disrupting properties

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.