



**SAFETY DATA SHEET**  
Big Cloud E-liquid 0% Nicotine

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Compilation date: 03/02/2016

**Section 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

**Product name:** Flavoured E-liquid  
**CAS number:** Not applicable. (Mixture)  
**EINECS number:** Not applicable.  
**Product code:** AAXXX1525PG/75VG00  
**Synonyms:** E-LIQUID

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

**Identified uses:** For use only in an electronic cigarette  
**Users advised against:** Not to be applied to skin, or ingested

**1.3. Details of the supplier of the safety data sheet**

**Company name:** Decadent Vapours Ltd  
Unit 12 Llwyn Y Graig  
Garn Goch Ind Est  
Gorseinon  
Swansea  
SA4 9WG

**Tel:** +44 (0) 1792 773339  
**Email:** [info@decadentvapours.com](mailto:info@decadentvapours.com)

**1.4. Emergency telephone number**

**Emergency contact:** [rhydian.mann@decadentvapours.com](mailto:rhydian.mann@decadentvapours.com)

**Section 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification under CLP:** This product has no classification under CLP.

**2.2. Label elements**

**Label elements:** This product has no label elements

**2.3. Other hazards**

**PBT:** This substance is not identified as a PBT substance.

**Section 3: Composition/information on ingredients**

**3.1 Substances**

Chemical identity:			Composition:	
Name	Glycerol	CAS 56-81-5	≤ 75%	
Name	Natural and/or artificial flavourings		≤ 25%	
<b>Toxicological data on ingredients:</b>				
Glycerol:		10,000mg/kg (NOEL level, no LD <sup>50</sup> known)		
Flavourings:		Non-toxic at this concentration.		

**Section 4: First aid measures**

**4.1. Description of first aid measures**

**Skin contact:** Wash skin with plenty of water.  
**Eye contact:** Rinse immediately with copious amounts of water. If irritation or discomfort persists, seek medical attention.

Company Registration No. 7414447  
Company VAT No. GB213184441

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**Ingestion:** Only when conscious, rinse mouth out. Obtain medical attention if adverse symptoms occur.  
**Inhalation:** Move affected person from exposure. High vapour concentration unlikely owing to physical properties. Avoid inhalation of mist.

**4.2. Most important symptoms and effects, both acute and delayed**

**Skin contact:** There may be mild irritation at the site of contact.  
**Eye contact:** There may be irritation and redness.  
**Ingestion:** There may be soreness and redness of the mouth and throat. May be intoxicating with high levels of ingestion.  
**Inhalation:** No symptoms.

**4.3. Indication of any immediate medical attention and special treatment needed**

**Immediate / special treatment:** Not applicable.

**Section 5: Fire-fighting measures**

**5.1. Extinguishing media**

**Extinguishing media:** Water fog. Carbon dioxide. Dry chemical powder.

**5.2. Special hazards arising from the substance or mixture**

**Special hazards:** Not applicable.

**5.3. Advice for fire-fighters**

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**Section 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Isolate the area.

**6.2 Environmental precautions**

**Environmental precautions:** Contain liquid to prevent contamination of soil, surface water or ground water.

**6.3 Methods and material for containment and cleaning up**

**Clean-up procedures:** Small spills: Clean up with absorbent material. Collect material in suitable and properly labelled open containers. Dispose of according to applicable regulations. Large spills: Contain with dike. Pump into suitable and properly labelled containers. Recover if possible, or dispose of according to applicable regulations.

**6.4 Reference to other sections**

**Reference to other sections:** Refer to section 8 of SDS.

**Section 7: Handling and storage**

**7.1. Precautions for safe handling**

**Precautions for safe handling:** Not applicable.

**7.2. Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Hygroscopic. Air and light sensitive.

**7.3. Specific end use(s)**

**Specific end use(s):** For use only in electronic cigarettes

**Section 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Components with workplace control parameters:**

<u>Component</u>	<u>CAS No.</u>	<u>Value</u>	<u>Control parameters</u>	<u>Basis</u>
Glycerol	56-81-5	Eight hour TWEL 10 mg/m <sup>3</sup> (mist)		

**8.2. Exposure controls**

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Respiratory protection not required.  
**Hand protection:** Protective gloves.  
**Eye protection:** Safety glasses.  
**Skin protection:** Protective clothing.

### Section 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

**State:** Liquid.  
**Colour:** Variable on Flavourings.  
**Odour:** Variable on Flavourings.  
**Solubility in water:** Soluble.

#### 9.2 Other information

**Other information:** Not applicable.

### Section 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

#### 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

**Conditions to avoid:** Direct sunlight. Heat.

#### 10.5. Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids.

#### 10.6. Hazardous decomposition products

**Hazardous decomposition products:** Not applicable.

### Section 11: Toxicological information

#### 11.1. Information on toxicological effects

**Toxicity values:** Toxicity to humans: Acute oral and dermal toxicity (LD<sup>50</sup>) >2000 mg/kg.

#### 11.2. Symptoms / routes of exposure

**Skin contact:** Toxic doses may be absorbed through the skin, however, given the low toxicity, this would require an extremely large exposure.  
**Eye contact:** There may be irritation and redness.  
**Ingestion:** May cause soreness and redness of the mouth and throat. Ingestion is likely to cause vomiting..  
**Inhalation:** No symptoms except through prolonged acute exposure.

### Section 12: Ecological information

#### 12.1. Toxicity

**Ecotoxicity values:** No data is available for the mixture as a whole. Neither of the major components are acutely toxic to aquatic organisms. Nicotine itself is acutely toxic, however problematic concentrations are unlikely to be reached from this solution.

#### 12.2. Persistence and degradability

**Persistence and degradability:** Material is readily biodegradable. Biodegradation may occur under aerobic and/or anaerobic conditions (in the presence and/or absence of oxygen).

#### 12.3. Bioaccumulative potential

**Bioaccumulative potential:** None of the component substances have significant bioaccumulative potential.

#### 12.4. Mobility in soil

**Mobility in soil:** The components are all 100% miscible with water and will remain in the water phase.

**12.5. Results of PBT and vPvB assessment**

**PBT identification:** This substance is not identified as a PBT substance.

**12.6. Other adverse effects**

**Other adverse effects:** Toxic to bees. Toxic to felines.

**Section 13: Disposal considerations**

**13.1 Waste treatment methods**

**Disposal operations:** Deposit into or on to land (e.g. landfill, etc.)  
**Disposal of packaging:** Dispose of as normal industrial waste.  
**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**Section 14: Transport information**

**14.1 Transport information**

**Transport class:** This product is not classified for transport.

**Section 15: Regulatory information**

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

**SHE regulations/legislation:** Not applicable.

**15.2. Chemical Safety Assessment**

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

**Section 16: Other information**

**16.1 Other information**

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No. 435/2010.  
**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.