

# Safety Data Sheet

CLP: According to 2015/830/EU

Code Number TRSM

Printed on: 24/11/20

Date of Issue: 24/11/20



Revision number: 1

## 1. Identification of the substance/ mixture and of the company undertaking

### 1.1 Product Identifier:

**Product Name:** Queen

**Code Number:** TRSM

### Relevant identified uses of the substance or mixture and used advised against:

Concentrated material for manufacturing purposes only.

### 1.2 Details of the supplier of the Safety Data Sheet:

Medusa Juice LTD, 47-49 Lynn Road, King's Lynn Norfolk, PE40 4PR, UK.

Telephone: 01553 409466

Email: [info@medusajuce.co.uk](mailto:info@medusajuce.co.uk)

### 1.3 Emergency contact:

Laine Tucker

Director

Telephone: 07860669749

Email: [laine96@hotmail.com](mailto:laine96@hotmail.com)

Open times: 9am – 8pm Weekdays

## 2. Hazard Identification

### 2.1. Classification of the substance or mixture

#### Label elements

Flammable liquid 3.

Skin irritation 2.

Acute toxicity 4.

Eye damage 1.

### 2.2. CLP classification according to Regulation (EC) No 1272/2008.

#### Hazard Pictograms



**Signal Word:** Warning.

#### Hazard Statements:

H226 - Flammable liquid and vapour

H315 – Causes skin irritation.

H318 – Causes serious eye damage.

#### Precautionary Statements:

P210 - Keep away from heat, sparks, open flames and hot surfaces. – No smoking.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P305+351+338 – IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P370+378 – In case of fire: Evacuate area.

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## Other Hazards:

This substance/mixture contains no components considered to be either persistent, bio accumulative and toxic (PBT), or very persistent and very bio accumulative (vPvB) at levels of 0.1% or higher.

## 3. Composition/ information on ingredients:

Any percentage values listed for hazardous components are for illustrative purpose only

### 3.2. Mixtures:

CAS Information	Chemical Name	Percentage %
57-55-6	Mono Propylene Glycol	70 < 80
123-51-3	Iso Amyl Alcohol	1 < 2

Amounts and trace ingredients may not be listed due to trade secrets.

Refer to section 16 for the wording of listed classification and hazard statement codes

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## 4. First Aid Measures:

Please take into account the statements and phrases in section 2

### 4.1. Description of First Aid measures:

**After inhalation:** Remove from the exposure area to fresh air. Contact a doctor if necessary.

**After Skin Contact:** Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

**After Eye contact:** Flush with plenty of water and seek medical advice if necessary.

**After ingestion:** Wash mouth with plenty of water and obtain medical advice immediately.

### 4.2. Most important symptoms and effects, both acute and delayed:

No information available at this time.

### 4.3. Indication of immediate medical attention and special treatment needed:

No information available at this time.

## 5. Fire Fighting Measures.

### 5.1. Extinguishing Media:

Carbon dioxide, foam or dry powder.

**DO NOT USE A DIRECT WATER JET.**

### 5.2. Special hazards arising from the substance or mixture:

May produce Carbon dioxide and unidentified organic compounds.

### 5.3. Advice for Fire-fighters:

Wear protective clothing and avoid inhalation of vapours.

## 6. Accidental release measures:

### 6.1. Personal precautions, protective equipment and emergency procedures:

Remove all source of ignition.

Avoid inhalation, skin and eye contact.

Ensure proper ventilation.

### 6.2. Environmental precautions:

Do not discharge directly into drains or the soil. Keep away from surface and ground water.

### 6.3. Methods and material for containment and cleaning up:

Soak up spillage with sand or other inert absorbent material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

### 6.4. Reference to other sections:

Refer to information in sections 7,8 and 13.

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## 7. Handling and storage.

### 7.1. Precautions for safe handling:

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

### 7.2. Conditions for safe storage, including any incompatibilities:

Store in tightly sealed original containers away from ignition sources and in a cool place.

### 7.3. Specific end use(s):

Flavour concentrate for use in producing E-Liquid.

## 8. Exposure Controls/ Personal protection.

### 8.1. Control parameters:

Substance	Cas Number	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m3)	STEL (ppm)	STEL (mg/m3)	Note
Propane-1,2-diol	57-55-6	150	474	-	-	-
Total Vapour and particulates			10			

### 8.2 Exposure controls:

**Engineering controls**, Ensure adequate ventilation.

**Individual protection measures**, Refer to section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

**Eye/Face protection**, Wear safety goggles with side protection.

**Hand protection**, Wear chemically resistant disposal gloves.

**Other skin protection**, Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

**Respiratory protection**, Use inhalation protection in poorly ventilated areas. Handling of larger amounts a suitable mask with filter type A (EN14387 or EN405) may be appropriate.

**Thermal hazards**, No information available.

**Environmental exposure controls**, Avoid release into the environment.

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## 9. Physical and chemical properties.

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

Appearance: No information available.  
Odour: No information available.  
Melting point: No information available.  
Initial boiling point: No information available.  
Flash point: No information available.  
Evaporation rate: No information available.  
Flammability: No information available.  
Upper flammable limit: No information available.  
Lower flammable limit: No information available.  
Vapour pressure: No information available.  
Vapour density: No information available.  
Relative density: No information available.  
Solubility: No information available.  
Partition coefficient: No information available.  
Auto-ignition temperature: No information available.  
Decomposition temperature: No information available.  
Viscosity: No information available.  
Explosive properties: No information available.  
Oxidising properties: No information available.

### 9.2. Other information:

No further information available.

## 10. Stability and reactivity.

### 10.1. Reactivity:

Not determined.

### 10.2. Chemical stability:

Not determined.

### 10.3. Possibility of hazardous reactions:

Not determined.

### 10.4. Conditions to avoid:

Extreme temperatures.

### 10.5. Incompatible materials:

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

### 10.6. Hazardous decomposition products:

Not determined.

## 11. Toxicological information.

### 11.1. Information on toxicological effects:

**Acute toxicity**, no data available.

**Skin corrosion/irritation**, no data available.

**Serious eye damage/irritation**, no data available.

**Respiratory or skin sensitisation**, no data available.

**Germ cell mutagenicity**, no data available.

**Carcinogenicity**, no data available.

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**Reproductive toxicity**, no data available.  
**STO-Single exposure**, no data available.  
**STO-repeated exposure**, no data available.  
**Aspiration hazard**, no data available.  
**Information on likely routes of exposure**, no data available.  
**Symptoms related to the physical, chemical and toxicological characteristics**, no data available.  
**Delayed and immediate effects as well as chronic effects from short and long term exposure**, no data available.  
**Interactive effects**, no data available.  
**Other information**, no data available.

## 12. Ecological information.

### 12.1. Toxicity:

No data available.

### 12.2. Persistence and degradability:

No data available.

### 12.3. Bio accumulative potential:

No data available.

### 12.4. Mobility in soil:

No data available.

### 12.5. Results of PBT and vPvB assessment:

No data available.

### 12.6. Other adverse effects:

No data available

## 13. Disposable considerations.

Please refer to the information in section 8 (exposure controls and personal protection)

### 13.1. Waste treatment methods:

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## 14. Transport information.

### 14.1. UN Number:

1197

### 14.2. UN proper shipping name:

Extract, flavouring, liquid.

### 14.3 Transport hazard class (es):

3

### 14.4. Packing group:                    III

### 14.5. Environmental Hazards:

No relevant information available.

### 14.6. Special precautions for user:

No relevant information available.

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC code

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Not applicable.

## 15. Regulatory information.

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

No relevant information available at this time.

### 15.2. Chemical safety assessment:

A chemical safety assessment has not been carried out.

## 16. Other information.

### Full list of precautionary phrases:

P210 - Keep away from heat, sparks, open flames and hot surfaces. – No smoking.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P305+351+338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P370+378 – In case of fire: Evacuate area.

### Wording of any hazard classes listed in section 2:

Flammable liquid 3.

Skin irritation 2.

Acute toxicity 4.

Eye damage 1.

### Wording of any hazard statements listed in section 2:

H226 - Flammable liquid and vapour

H315 – Causes skin irritation.

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