

This Safety Data Sheet cancels and replaces all preceding SDS for this product.

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING:**

**1.1 Identification of the substance or preparation:**

Grape Flavor

**1.2 Intended use:**

For manufacturing use only.

**1.3 Manufacturer / Supplier:**

Secure Safe For Trade LLC  
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**2. COMPOSITION/INFORMATION INGREDIENTS**

Flavoring Substances, Propylene Glycol.

**3. FIRST-AID MEASURES**

**Skin exposure:**

Remove contaminated clothes. Wash skin with large volumes of water (or soap and water). If Irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.

**Eve exposure:**

Irrigate copiously with water for at least 10 minutes. Obtain medical advice if any irritation or evidence of tissue damage persists.

**Accidental ingestion:**

Rinse mouth with water. Give up to one tumbler (half pint) of milk or water.  
Obtain medical advice immediately.

**Excessive inhalation:**

Remove the individual to fresh air and keep at rest. Obtain medical advice immediately.

**General comments:**

As in all cases of potential poisoning, supportive therapy is of the utmost importance.

**4. FIRE-FIGHTING MEASURES**

In the event of fire, dry powder, carbon dioxide, alcohol-resistant foam or water mist extinguishers should be used. Avoid inhalation of smoke and fumes. In case of insufficient ventilation, wear suitable respiratory equipment.

**5. ACCIDENTAL RELEASE MEASURES**

**5.1 Personal precautions:**

Gloves (natural rubber if possible) should be worn when handling spillages.  
No smoking. Avoid naked flames or other potential sources of ignition (e.g. electrical equipment).  
Avoid skin contamination and inhalation of vapour.  
Good personal washing routines should be followed after accidental releases.  
Ensure adequate ventilation in working areas following accidental releases.

**5.2 Environmental precautions:**

Not applicable.

**5.3 Methods for cleaning up:**

Any absorbent used for cleaning up spillage should be disposed promptly, preferably by incineration as some cases of spontaneous combustion of rags soaked with similar materials have been reported.  
Gross spillages should be contained by the use of sand or inert powder, and disposal of this should be in accordance with Government Regulations.

**6. HANDLING AND STORAGE**

**6.1 Handling:**

Avoid contact with skin and eyes.  
Wear suitable gloves (natural rubber is the preferred material) and eye / face protection.  
No smoking. Avoid naked flames or other potential sources of ignition (e.g. electrical equipment).  
Do not subject to unnecessarily high temperature during processing.  
Do not ingest or apply to the skin as such. Good personal washing routines should be followed.  
Maintain adequate ventilation in working areas.

**6.2 Storage:**

It is good general practice to store in closed, containers away from heat sources, and protected from extremes of temperature. Do not re-use the empty container.

**7. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**7.1 Exposure controls:**

Do not subject to unnecessarily high temperature during processing.  
Maintain adequate ventilation in working areas.

**7.2 Personal protection**

- Respiratory protection:	where ventilation may be inadequate, wear self – contained breathing apparatus.
- Hand protection:	where gloves are indicated, natural rubber is the preferred material.
- Eye protection:	where eye protection is indicated, safety goggles are recommended.
- Skin protection:	depending on working situation these should include wearing protective clothing which will also limit the odour contamination of personal clothing. Good personal washing routines should be followed.

**8. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear dark yellow to red liquid, free from any insolubles.  
Odour: Grape  
Density (g/ml): 1.04 +/-0.05 at 20 °C

**9. DISPOSAL CONSIDERATIONS**

Residual quantities of the product should be treated according to the instructions given under points 5, 6 and 7 above. Wastes should be eliminated according to national or regional regulatory requirements currently in force.

**10. TRANSPORTATION**

Not Restricted

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This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.  
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