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1. Chemical Product

**Product Name:** Ora-Sweet SF

**Chemical name:** N/A

**Synonyms:** Sugar-Free and Alcohol-Free Oral Syrup Vehicle

**Chemical Formula:** N/A

2. Composition and Information on Ingredients

**Composition:**
- Sorbitol 10% by weight
- Glycerin 9% by weight
- Sodium saccharin 0.1% by weight

**Toxicological Data on Ingredients:** No specific toxicity data available for this product, although its ingredients are considered as safe for oral consumption.
3. **Hazards Identification**

**Potential Acute Health Effects:**
- *Inhalation*: No adverse effects expected.
- *Eye contact*: May cause irritation.
- *Skin contact*: May cause irritation.
- *Ingestion*: May cause irritation of the gastrointestinal tract.

**Potential Chronic Health Effects**: Possible diarrhoea and associated fluid and electrolyte imbalances in sensitive individuals.

*Carcinogenic Effects*: None  
*Mutagenic Effects*: N/A  
*Teratogenic Effects*: N/A  
*Developmental Toxicity*: N/A

4. **First Aid Measures**

**General measures**: N/A

**Skin contact**: Wash thoroughly with soap and water. If irritation persists or develops seek medical attention.

**Serious skin contact**: N/A

**Eye contact**: Flush with water for at least 15 minutes. If irritation persists or develops seek medical attention.

**Ingestion**: No adverse effects expected, however, if any are noted seek medical attention or contact a poison control centre immediately

**Serious indigestion**: N/A

**Inhalation**: No adverse effects expected.

**Serious inhalation**: N/A
5. Fire and Explosion Data

Flammability of the Product: N/A

Auto-Ignition Temperature: N/A

Flash points: N/A

Flammable limits: N/A

Products of Combustion: N/A

Fire Hazards in Presence of Various Substances: N/A

Explosion Hazards in Presence of Various Substances: N/A

Fire fighting media and Instructions: Water spray, carbon dioxide, dry chemical, or foam. Wear protective gear as required by surrounding fire conditions.

Special Remarks on Fire Hazards: N/A

Special Remarks on Explosion Hazards: N/A

6. Accidental Release Measures

NB: Wear appropriate protective equipment/clothing including gloves before removing any spills.

Small spill: Mop up any spillage with an absorbent material.

Large spill: Follow same procedure as small spill.
7. Handling and Storage

**Precautions:** Wash thoroughly after handling.

**Storage:** Store in a tight container at controlled room temperature of 15° - 30°C (59° - 86°F). Exposure to cold temperatures may cause precipitation.

8. Exposure Controls/Personal Protection

**Airborne Exposure Limits:** N/A

**Engineering Controls:** N/A

**Personal Protection:** Rubber gloves and safety glasses or goggles. Avoid wearing contact lenses when working with this or any chemical due to the possibility of increased severity of eye damage.
### 9. Physical and Chemical Properties

**Physical state and appearance:** Clear, light pink, syrupy liquid.

**Odour:** Sweet fruity  
**Taste:** Sweet fruity  
**Molecular Weight:** N/A  
**pH (1% solution/water):** N/A  
**Boiling Point:** N/A  
**Melting Point:** N/A  
**Critical Temperature:** N/A  
**Specific Gravity (Water = 1):** 1.06  
**Vapour Pressure (mmHg):** N/A  
**Vapour Density:** N/A  
**Volatile:** N/A  
**Odour Threshold:** N/A  
**Water/Oil Distribution Coefficient:** N/A  
**Ionicity (in Water):** N/A  
**Dispersion Properties:** N/A  
**Solubility:** Freely miscible

### 10. Stability and Reactivity Data

**Stability:** The product is stable.  
**Corrosivity:** N/A  
**Instability temperature:** N/A  
**Conditions of Instability:** N/A  
**Incompatibles:** N/A  
**Polymerization:** Will not occur.
11. Toxicological Information

Toxicity to animals: N/A

Effects on humans:

Acute potential health effects:
- **Eye contact**: Irritation.
- **Skin contact**: Irritation.
- **Ingestion**: Irritation of the gastrointestinal tract

Chronic potential health effects: Diarrhoea and associated fluid and electrolyte imbalances.

*MUTAGENIC EFFECTS*: N/A
*TERATOGENIC EFFECTS*: N/A
*DEVELOPMENTAL TOXICITY*: N/A

**Other information**: Due to presence of sorbitol this product may produce a diarrhoeic effect and associated fluid and electrolyte imbalances in paediatric, geriatric or other sensitive individuals.

12. Ecological Information

Ecotoxicity: N/A

13. Disposal Considerations

Waste Disposal: No special waste disposal methods required.
14. References


15. Appendices

N/A

16. Revision History

<table>
<thead>
<tr>
<th>Version Number</th>
<th>Amendments/ Reasons for change</th>
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<tbody>
<tr>
<td>01</td>
<td>Initial Release</td>
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