

# Product Safety Data Sheet

Issue Date: 07/11/2016

Issue Number: 2

## 1. Identification of the Substance/Preparation

Product Name: Enliven Hand Gel

Variants:

- ✓ Cucumber and Mint
- ✓ Fresh Aloe
- ✓ Very Cherry
- ✓ Strawberry

Product Type: **Hand Gel**

Recommended Use:

Caution: If product comes into contact with eyes rinse immediately with clean warm water.

Name and Address of Supplier: DCS Manufacturing  
Stratford Enterprise Park  
1 Timothy's Bridge Road  
Stratford-upon-Avon  
CV37 9YL

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## 2. Hazards Identified

Contains alcohol. Flammable, keep away from flame.

	Conc.	CAS	EINECS	Symbols/Risk phrases
Ethanol	60%	64-17-5	200-578-6	F; R11

**3. Composition/Information on Ingredients**

<b>Cucumber and Mint</b>
Alcohol Denat., Aqua, Propylene Glycol, Carbomer, Triethanolamine, Parfum, Linalool.
<b>Sweet Cherry</b>
Alcohol Denat., Aqua, Propylene Glycol, Carbomer, Triethanolamine, Parfum, Benzophenone-3, Denatonium Benzoate, Cinnamal, Alpha-Isomethyl Ionone, CI 17200, CI 42090, CI 14700.
<b>Strawberry</b>
Alcohol Denat., Aqua, Propylene Glycol, Carbomer, Triethanolamine, Parfum, Benzophenone-3, Denatonium Benzoate, Hexyl Cinnamal, Linalool, CI 17200, CI 14700.
<b>Aloe Vera</b>
Alcohol Denat., Aqua, Propylene Glycol, Carbomer, Triethanolamine, Parfum, Benzophenone-3, Denatonium Benzoate, Benzyl Salicylate, Hexyl Cinnamal, Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde, Butylphenyl Methylpropional, Alpha-Isomethyl Ionone, CI 19140, CI 42090.

**4. First Aid Measures**

Undiluted Products

- EYE                Immediately wash out the eye with plenty of water for at least 10 minutes, holding the eye open. Seek medical attention if any soreness or redness persists.
- SKIN                Wash the skin thoroughly with water. Seek medical attention if any soreness or redness persists.
- INGESTION        If a large quantity is ingested seek medical attention.
- INHALATION      Not a likely route of exposure to this kind of product.

Diluted Products:

- EYE                Wash out the eye with plenty of water. Seek medical attention if any soreness or redness persists.
- SKIN                Wash the skin thoroughly with water. Seek medical attention if any soreness or redness persists.
- INGESTION        If a large quantity is ingested seek medical attention.
- INHALATION      Not a likely route of exposure to this kind of product.

**5. Fire Fighting Measures**

Contains alcohol. Flammable, keep away from flame.

**6. Accidental Release Measures**

Fire: Suitable Extinguishers – Carbon dioxide, Water, Dry powder or foam extinguisher.

Personal Precautions: Wear suitable protective equipment. Keep personnel away from spill. Surfaces contaminated with this product will become slippery.

Environmental Precautions: Biodegradable

Method for Clean Up: Absorb with inert, absorbent material.

### 7. Handling and Storage

Handling: No special precautions required, except to be aware that spillages will make floors slippery.

Storage: Store in A cool Dry Place. Do not allow to freeze.

### 8. Exposure Controls/Personal Protection

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

### 9. Physical and Chemical Properties

	<b>Very Cherry</b>	<b>Strawberry</b>
Appearance:	Clear viscous liquid	
Colour:	Dark Purple	Red
Odour:	To match Standard	To match Standard
pH	6.20 – 6.80	6.20 – 6.80
Viscosity	20 000 – 30 000 (20C S4, 6 RPM)	20 000 – 30 000 (20C S4, 6 RPM)
SG	0.880 – 0.98	0.880 – 0.98
Microbiological assay:	n/a	n/a
	<b>Aloe Vera</b>	<b>Cucumber and Mint</b>
Appearance:	Clear viscous liquid	
Colour:	Light Green	Colourless
Odour:	To match Standard	To match Standard
pH	6.20 – 6.80	6.20 – 6.80
Viscosity	20 000 – 30 000 (20C S4, 6 RPM)	20 000 – 30 000 (20C S4, 6 RPM)
SG	0.880 – 0.980	0.870-0.920
Microbiological assay:	n/a	n/a

### 10. Stability and Reactivity

Avoid strong oxidising or reducing agents. Store at an ambient temperature.

### **11. Toxicological Information**

The product has been assessed as suitable for intended use. However, the following is suggested from the toxicological assessment:

#### Undiluted Products

- EYE** Immediately wash out the eye with plenty of water for at least 10 minutes, holding the eye open. Seek medical attention if any soreness or redness persists.
- SKIN** Wash the skin thoroughly with water. Seek medical attention if any soreness or redness persists.
- INGESTION** If a large quantity is ingested seek medical attention.
- INHALATION** Not a likely route of exposure to this kind of product.

#### Diluted Products:

- EYE** Wash out the eye with plenty of water. Seek medical attention if any soreness or redness persists.
- SKIN** Wash the skin thoroughly with water. Seek medical attention if any soreness or redness persists.
- INGESTION** If a large quantity is ingested seek medical attention.
- INHALATION** Not a likely route of exposure to this kind of product.

### **12. Ecological information**

The raw materials used to manufacture this product conform with EC requirements. Product packaging may be recycled where facilities are available.

### **13. Disposal Considerations**

Dispose of in accordance with local regulations.

- Contents:** Under conditions of expected use the product will be disposed of at the end of its life into the normal domestic refuse system. No adverse effects are expected. Large quantities should be disposed of in accordance with local regulations.
- Empty Packaging:** Dispose of in accordance with local regulations. Product packaging may be recycled where facilities are available.

### **14. Transport Information**

Ethanol Solution. Hazardous by transport regulations – Class 3. Hazard ID 33. UN 1170 should be placed inside the diamond shaped label. Goods are classed as “Limited Quantities” and are therefore exempt from ADR regulations. Refer to current regulations for exact requirements.

### 15. Regulatory Information

Please check local regulations

### 16. Other Information

Ingredients:

<b><i>Cucumber and Mint</i></b>
Alcohol Denat., Aqua, Propylene Glycol, Carbomer, Triethanolamine, Parfum, Linalool.
<b><i>Sweet Cherry</i></b>
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Disclaimer:

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