

## **MATERIAL SAFETY DATA SHEET**

**PRODUCT NAME: SUNSCREEN LOTION SPF30+ / 2 HOUR WATER RESISTANT (Regular)**

### **SECTION 1: CHEMICAL PRODUCT IDENTIFICATION**

Use: Sunscreen Lotion

#### **DANGEROUS GOODS INFORMATION**

Description: Non-dangerous goods

U.N. No:	N/A	Class:	N/A	Hazchem Code:	N/A
		Packaging Group	N/A	Subsidiary Risk	N/A
Emergency Procedure Guide:	N/A			Poison Schedule:	N/A

### **SECTION 2: PHYSICAL DESCRIPTION/PROPERTIES**

Appearance: White to off white lotion

Boiling Point (°C): Not known	Flash Point (°C): Non-flammable
Melting Point (°C): Not known	Flammability Limits
Specific Gravity: 0.98-0.995	Lower Limit (%): Not Applicable
Solubility In Water: Insoluble	Upper Limit (%): Not Applicable
Vapour Pressure (kPa): Not known	Autoignition Temperature (°C): N/A
Vapour Density (Air=1): Not known	pH (100%): 6.0 – 6.5
Percent Volatile(%): Not known	pH (1% Solution): Not known

Ingredients:

<b>Chemical</b>	<b>CAS No</b>	<b>Proportion (%w/w)</b>
<i>Active Ingredients</i>		
Octyl Methoxycinnamate	5466-77-3	8.0
4-Methyl Benzylidene Camphor	38102-62-4	3.0
Butyl Methoxydibenzoylmethane	70356-09-1	2.0
Non-Hazardous Materials		87.0

### **SECTION 3: HEALTH HAZARD INFORMATION**

#### **Health Effects**

*Acute:*

- Swallowed: Product may induce nausea. If swallowed seek medical advice.
- Eye: May irritate the eyes if they come into contact with product.
- Skin: May be applied safely to skin.
- Inhaled: Product if used as directed is unlikely to be inhaled. If inhaled seek medical advice.

*Chronic:* No long term effects known.

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### *First Aid:*

- Swallowed: if swallowed seek medical advice.
- Eye: Flush with water for 20 minutes. Seek medical advice.
- Skin: If an irritation or rash develops discontinue use.
- Inhaled: Seek medical advice.
- First Aid Facilities: Eye wash station.

**Advice to Doctor:** Treat symptomatically

### **SECTION 4: PRECAUTIONS FOR USE**

**Exposure Standards:** Product is not classified as a hazardous material. No exposure limits have been therefore set.

**Engineering Controls:** None

#### **Personal Protection:**

**Eye:** None

**Skin:** None

**Respiratory System:** None

**Other:** None

**Flammability:** Non-Flammable

**Reactivity:** Non-Reactive

### **SECTION 5: SAFE HANDLING INFORMATION**

**Storage:** Product is not classified as a dangerous good therefore no special storage is required. Keep stored below 30°C.

**Transport:** Product is not classified as a dangerous good therefore no special transport conditions apply.

**Regulatory Information:** None.

#### **Spills:**

- **General:** Product is non-hazardous, may be washed away with water.
- **Small Spills:** Flush to waste drainage using plenty of water.
- **Large Spills:** Contain and absorb with suitable absorbent e.g. soil, sand and then dispose of.

**Disposal:** Contact local environmental authority.

**Fire/Explosion Hazard:** None