

## MATERIAL SAFETY DATA SHEET

PRODUCT NAME: DRY TOUCH SUNSCREEN SPRAY SPF30+ - 2 HOUR WATER RESISTANT

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

Manufacturer's Name: Sprayable Sunscreen – SPF30+ 2 Hr Water Resistant  
INCI Name (s): N/A  
Use: Moisturising SPF30+ sunscreen preparation for topical human use.

#### **DANGEROUS GOODS INFORMATION**

Description: Non-dangerous goods  
U.N. No: N/A Class: N/A Hazchem Code: N/A  
Emergency Procedure Guide: N/A Poison Schedule: N/A

### **SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS**

		CAS NUMBER	PROPORTION (% w/w)
ACTIVES	Octyl Methoxycinnamate	5466-77-3	8.00
	4-Methylbenzylidene Camphor	36861-47-9	3.50
	Butyl Methoxydibenzoylmethane	70356-09-1	2.00
	Octocrylene	6197-30-4	2.00
PRESERVATIVES	Phenoxyethanol	122-99-6	0.58
	Hydroxybenzoates	various	0.32
	Benzyl Alcohol	100-51-6	0.50
EXCIPIENTS			To 100%

### **SECTION 3: HEALTH HAZARD IDENTIFICATION**

None if used for intended purpose.

STATEMENT OF HAZARDOUS NATURE: NOT CLASSIFIED AS HAZARDOUS

### **SECTION 4: FIRST AID MEASURES**

#### **HEALTH EFFECTS AND SYMPTOMS**

Effects of Over-Exposure: N/A  
Medical Conditions Aggravated by Exposure: N/A  
Primary Route(s) of Entry: N/A

#### **EMERGENCY FIRST AID**

Eye Contact Wash with copious amounts of water continuously for 15 minutes. Seek medical advice.

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Skin Contact:	If irritation or skin sensitisation develops, discontinue use. If irritation or skin sensitisation persists, consult a doctor.
Inhalation:	No adverse affect known.
Ingestion:	Drink water. Seek medical advice. Contact the Poisons Information Centre on NZ 0800 764 766.
In case of:	Discomfort/irritation, discontinue use. If necessary, consult a physician.
Advice to Doctor:	Treat Symptomatically.

### **SECTION 5: FIRE FIGHTING MEASURES**

Flash Point (Closed Cup):	N/A
Flammable Limits LEL/UEL %:	N/A
Extinguishing Media:	N/A
Special Fire and Exposure Hazards:	N/A

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions:	N/A
Environmental Precautions:	N/A
Spill Response:	N/A
Additional Information:	No dangerous substances are released

### **SECTION 7: HANDLING AND STORAGE**

Packaging:	N/A
Handling:	N/A
Storage:	Product is not defined as a dangerous good. It will be stable and effective for at least 3 years if stored below 30°C in a cool, dry place out of the reach of children in its original container, and kept closed when not in use. Do not store in direct sunlight.

### **SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

Exposure Levels:	N/A
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#### **PERSONAL PROTECTION**

Eye Protection:	Not Required
Skin Protection:	Not Required
Respiratory Protection:	Not Required
Ventilation:	Not Required

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### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State @ 20°C	Cream	Flammability Limits	Vapour not flammable
Appearance/Colour	White to Off-White	Specific Gravity (Water=1)	0.95 w/vol ± 0.05 @ 20°C
Water Solubility	Dispersible	Melting/Boiling Point (°C)	100°C
pH:	5.50 – 7.00	Viscosity:	1000 – 10,000

### **SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability:	Stable under normal conditions of use
Hazardous Polymerisation:	Will not occur
Conditions to avoid:	Direct sunlight, warm conditions
Incompatibility:	Excessive heat and direct sunlight
Hazardous Decomposition Products:	N/A

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Skin Irritation:	May cause skin irritation, however this product has been shown NOT to illicit an irritative response when tested on human subjects during SPF testing.
Eye Irritation:	May cause eye irritation. Avoid contact with eyes.
Acute Oral Toxicity (LD50):	No Data Available
Sensitisation:	None known
Chronic Health Effects:	No data available on the long-term effects of this product.

### **SECTION 12: ECOLOGICAL INFORMATION**

Biodegradability:	Product is completely biodegradable.
Cautions:	Use product as intended.

### **SECTION 13: SPILLAGE AND DISPOSAL CONSIDERATIONS**

Spillages:	Consolidate large amounts, wash remainder with hot water and detergent.
Method of Disposal:	Observe all local regulations.

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### **SECTION 14: TRANSPORT INFORMATION**

Classification: Not classed as dangerous for transport according to the Australian Dangerous Goods Code.

UN Number: N/A Dangerous Good Class and Subsidiary Risk: N/A

HAZCHEM: N/A Packaging Group: N/A

### **SECTION 15: REGULATORY INFORMATION**

Regulation

Symbols of Danger: Not subject of the identification regulations

Risk phases: Not required

Safety phases: Not required

### **SECTION 16: OTHER INFORMATION**

#### **DISCLAIMER:**

The information contained herein is accurate to the best of our knowledge. However, it is meant to be describe safety requirements of our products, thus this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. No warranty is expressed or made as to this document's accuracy, reliability or completeness. User has the sole responsibility to determine the suitability of the materials for any use and the manner of use contemplated.