



# Safety Data Sheet

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** Auscreen SPF50+ Family Sunscreen Lotion (1Litre)

**Recommended Use:** Sunscreen

**Supplier:** Ross Cosmetics Aust. Pty. Ltd.

**ABN:** 33 004 249 530

**Street Address:** 14-22 Carrick Drive  
Tullamarine Victoria 3043  
Australia

**Telephone Number:** +61 3 9338 5222

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**Email:** [rosshq@rosscosmetics.com.au](mailto:rosshq@rosscosmetics.com.au)

**Website:** [www.rosscosmetics.com.au](http://www.rosscosmetics.com.au)

## 2. HAZARDS IDENTIFICATION

This material is not classified as a Hazardous Substance according to the Worksafe Australia Criteria.

**Risk Phrase(s):** Not applicable

**Safety Phrase(s):** Not applicable

**Poisons Schedule:** Not applicable

**Poisons Information Centre (Aust):** 13 11 26

**National Poison Information Centre (N.Z.):** 0800 764 766

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Ingredients:

Chemical	CAS No	Proportion (%w/w)
<b>Actives</b>		
Homosalate	118-56-9	10.0
Octocrylene	6197-30-4	5.0
Octyl Salicylate	118-60-5	5.0
Butyl Methoxydibenzoylmethane	70356-09-1	3.5
4-Methylbenzylidene Camphor	36861-47-9	3.0
<b>Preservatives</b>		
Phenoxyethanol	122-99-6	<1
Methyl Hydroxybenzoate	99-76-3	<1
Propyl Hydroxybenzoate	94-13-3	<1
Butyl Hydroxybenzoate	94-26-8	<1
<b>Non-Hazardous Materials</b>		
		>70



#### 4. FIRST AID MEASURES

**Swallowed:** Product may induce nausea. If swallowed seek medical advice.

**Eye:** Will irritate the eyes if they come into contact with product. Flush with water for 20 minutes. Seek medical advice.

**Skin:** May be applied safely to skin. If an irritation or rash develops discontinue use.

**Inhaled:** Product if used as directed is unlikely to be inhaled. If inhaled seek medical advice.

**First Aid Facilities:** Eye wash station

**Advice to Doctor:** Treat symptomatically.

#### 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Not applicable

**Hazards from combustion products:** None

**Special protective precautions and equipment for fire fighters:** None

**Hazchem Code:** Not applicable

#### 6. ACCIDENTAL RELEASE MEASURES

**Emergency procedures:**

**Methods and materials for containment and clean up:**

**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.

#### 7. HANDLING AND STORAGE

**Precautions for safe handling:** None

**Conditions for safe storage:** Keep stored below 30°C .



## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### National exposure standards:

None assigned by National Occupational Health and Safety Commission for the product.

Refer to exposure standards for each component.

Triethanolamine: TWA 5 mg/m<sup>3</sup>

Silica : TWA 10 mg/m<sup>3</sup>

As published by the National Occupational Health and Safety Commission. The exposure standard, expressed as TWA, is the time weighted average airborne concentration for a normal eight hour day to which nearly all workers can be exposed repeatedly without adverse effects.

### Biological limit values:

No biological limit allocated.

### Engineering Controls:

None

### Personal Protective Equipment:

**Eye:** No special equipment requirements for minor exposure (small quantities). Otherwise safety glasses with side shields.

**Skin:** No special equipment requirements for minor exposure (small quantities). Otherwise wear chemically protective gloves.

**Respiratory System:** None

**Other:** No special equipment requirements for minor exposure (small quantities).

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical Description/Properties:

Appearance:	Off white lotion
Odour:	No fragrance
pH (100%):	8.0 - 8.5
pH (1% Solution):	Not known
Vapour Pressure (kPa):	Not known
Vapour Density (Air=1):	Not known
Boiling Point (°C):	Not known
Melting Point (°C):	Not known
Solubility in Water:	Not known
Specific Gravity:	Minimum 1.01
Flash Point (°C):	Not known
Lower Flammable Limit (%):	Not known
Upper Flammable Limit (%):	Not known
Auto ignition Temp. (°C):	Not known
Percent Volatile (%):	Not known
Viscosity (TF/6rpm@25°C):	Minimum 20,000 cps



## 10. STABILITY AND REACTIVITY

**Chemical Stability:** Stable

**Conditions to avoid:** Not available

**Incompatible materials:** Not available

**Hazardous decomposition products:** Not available

**Hazardous reactions:** Not available

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled are:

**Swallowed:** Product may induce nausea. If swallowed seek medical advice.

**Eye contact:** May irritate the eyes if they come into contact with product.

**Skin contact:** May be applied safely to skin.

**Inhalation:** Product if used as directed is unlikely to be inhaled. If inhaled seek medical advice.

**Long term effects:** No long term effects known.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Do not empty into drains

**Aquatic toxicity:** Not known

**Persistence and degradability:** Not known

**Mobility:** Not known

## 13. DISPOSAL CONSIDERATIONS

**Disposal methods:** Do not empty into drains. Refer to the State land waste management authority. Advise hazardous nature of the material. Normally suitable for incineration by an approved agent.



#### 14. TRANSPORT INFORMATION

**UN Number:** Not applicable  
**UN Proper shipping name:** Not applicable  
**Class:** Not applicable  
**Subsidiary risk:** Not applicable  
**Packing group:** Not applicable  
**Special precautions for user:** Not applicable  
**Hazchem Code:** Not applicable  
**Emergency Procedure Guide:** Not applicable

#### 15. REGULATORY INFORMATION

**Classification:** This material is not considered as A Hazardous Substance according to the Worksafe Australia Criteria  
**Hazard Category:** Not applicable  
**Risk Phrase(s):** Not applicable  
**Safety Phrase(s):** Not applicable  
**Poisons Schedule:** Not applicable

#### 16. OTHER INFORMATION

This safety data sheet has been prepared by Ross Cosmetics Aust. Pty. Ltd.

**Date of preparation:** 02/10/2014

**Reason for issue:** New Product

**Key/Legend to abbreviations and acronyms used in the SDS**

**Literature references**

1. National Code of Practice for the Preparation of Material Safety Data Sheets 2<sup>nd</sup> Edition [NOHSC:2011(2003)]
2. Approved Criteria for Classifying Hazardous Substances [NOHSC:1008(2004)] 3rd Edition

**Sources for data**

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**END OF SDS**