

# MATERIAL SAFETY DATA SHEET

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## IDENTIFICATION

**Product Name:** Pro Bloc Sunscreen Lotion SPF 30+

**Other Names:**

**UN Number:** Not Applicable

**Hazchem Code:** Not Applicable

**Dangerous**

**Goods Class:** Not Applicable

**Packaging Group:** Not Applicable

**Subsidiary Risk:** Not Applicable

**Emergency Procedure**

**Guide:** Not Applicable

**Poisons Schedule:** Not Applicable

**Use:** Sunscreen Lotion

**NON HAZARDOUS ACCORDING TO WORKSAFE AUSTRALIA**

### Physical Description/Properties:

Appearance: White to off white lotion

Boiling Point (°C): Not known

Melting Point (°C): Not known

Specific Gravity: 0.98-0.995

Solubility in Water: Insoluble

Vapour Pressure (kPa): Not known

Vapour Density (Air=1): Not known

Percent Volatile (%): Not known

Flash Point (°C): Non-flammable

Flammability Limits

Lower Limit (%): Not Applicable

Upper Limit (%): Not Applicable

Autoignition Temperature(°C): N/A

pH (100%): 6.0 - 6.5

pH (1% Solution): Not known

### Ingredients:

| Chemical<br>(% w/w)           | CAS No     | Proportion |
|-------------------------------|------------|------------|
| <i>Active Ingredients</i>     |            |            |
| Octyl Methoxycinnamate        | 5466-77-3  | <10        |
| 4-Methyl Benzylidene Camphor  | 38102-62-4 | <10        |
| Butyl Methoxydibenzoylmethane | 70356-09-1 | <10        |
| <i>Preservatives</i>          |            |            |
| Methylparaben                 | 99-76-3    | <1         |
| Propylparaben                 | 94-13-3    | <1         |
| Butylparaben                  | 94-26-8    | <1         |
| Phenoxyethanol                | 122-99-6   | <1         |
| Non-Hazardous Materials       |            | >60.0      |

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**HEALTH HAZARD INFORMATION**

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**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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**HEALTH HAZARD INFORMATION (cont.)**

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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.

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**PRECAUTIONS FOR USE**

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

**Engineering Controls:** None

**Personal Protection:**

**Eye:** None

**Skin:** None

**Respiratory System:** None

**Other:** None

**Flammability:** Non-Flammable

**Reactivity:** Non-Reactive

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**SAFE HANDLING INFORMATION**

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

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

**Regulatory Information:** None

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**SAFE HANDLING INFORMATION (cont.)**

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**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

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**FURTHER INFORMATION:**

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