

# MATERIAL SAFETY DATA SHEET

## PROBLOC SPF 50+ SUNSCREEN

PRODUCT DATA SHEET: SS60C-50, SS125-50, SS250-50, SS500-50, SS1-50, SS25-50



ISSUE DATE: 28/7/24

### 1. IDENTIFICATION

#### PRODUCT IDENTIFIER:

**PRODUCT NAME:** ProBloc SPF 50+ Sunscreen

**SUPPLIER'S PRODUCT CODE:** SS60C-50, SS125-50, SS250-50, SS500-50, SS1-50, SS25-50

**APPLICATION OF THE SUBSTANCE / THE MIXTURE:** Sunscreen

#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

**COMPANY NAME:** Paramount Safety Products

**ADDRESS:** Unit 2, 980 Abernethy Road, High Wycombe, WA 6057

**PHONE NUMBER:** (618) 9240 1165

**FAX NUMBER:** (618) 9240 1185

**EMAIL:** wa@paramountsafety.com.au

**WEB:** paramountsafety.com

#### EMERGENCY TELEPHONE NUMBER:

**PHONE NUMBER:** (618) 9240 1165

### 2. HAZARDS IDENTIFICATION

#### CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

**CLASSIFICATION:** This material is classified as NON-DANGEROUS GOODS by the criteria of the Australian Dangerous Goods Code (ADG code). This material is classified as a NON-HAZARDOUS SUBSTANCE according to criteria of Safe Work Australia Hazardous Information System (HSIS).

**PRECAUTIONARY STATEMENTS:** Avoid contact with eyes and should not be used on broken, damaged or diseased skin. If eye irritation develops, discontinue use. Avoid contact with fabrics as product may stain.

**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) |
|--|------------|-------------------|
| Octocrylene                                      | 6197-30-4  | 3.0               |
| Butyl Methoxydibenzoylmethane                    | 70356-09-1 | 3.0               |
| Octyl Salicylate                                 | 118-60-5   | 3.0               |
| Homosalate                                       | 118-56-9   | 3.0               |
| Oxybenzone                                       | 131-57-7   | 2.0               |
| Other ingredients determined not to be hazardous | n/a        | 86.0              |

### 4. FIRST AID MEASURES

#### DESCRIPTION OF FIRST AID MEASURES:

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

**AFTER EYE CONTACT:** May irritate the eyes if they come into contact with product. Flush with water for 20 minutes. Seek medical advice.

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

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

**ADVICE TO DOCTOR:** Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** No restriction on media used.

**SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:** None.

**SPECIAL ADVICE FOR FIREFIGHTERS:** None.

**HAZCHEM CODE:** None.

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### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:** None.

**ENVIRONMENTAL PRECAUTIONS:** Product is non-hazardous, may be washed away with water.

**METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:** Small spill: Flush to waste drainage using plenty of water.

### 7. HANDLING AND STORAGE

**PRECAUTIONS FOR SAFE HANDLING:** Avoid contact with eyes. May be irritating to eyes.

**CONDITIONS FOR SAFE STORAGE:** Store below 30°C.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**EXPOSURE LIMIT VALUES:** The product does not contain any relevant quantities of material with critical values that have to be monitored at the workplace.

**EXPOSURE STANDARDS OUTSIDE THE WORKPLACE:** The product does not contain any relevant quantities of material with critical values that have to be monitored at the workplace.

**HAND PROTECTION:** n/a

**EYE PROTECTION:** n/a

**SKIN AND BODY PROTECTION:** n/a

**RESPIRATORY PROTECTION:** n/a

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Off white, well homogenised thixotropic lotion

**ODOUR:** Characteristic

**pH (100%):** 8.00 - 8.50

**pH (1% SOLUTION):** Not available

**VAPOUR PRESSURE (kPA):** Not available

**VAPOUR DENSITY (AIR=1):** Not available

**BOILING POINT (°C):** Not available

**MELTING POINT (°C):** Not available

**SOLUBILITY IN WATER:** Insoluble

**SPECIFIC GRAVITY:** 0.99 min.

**FLASH POINT (°C):** Not applicable

**LOWER FLAMMABLE LIMIT (%):** Not applicable

**UPPER FLAMMABLE LIMIT (%):** Not applicable

**AUTO IGNITION TEMP. (°C):** Not applicable

**PERCENT VOLATILE (%):** Not applicable

**ADDITIONAL CATEGORIES AS REQUIRED:** Viscosity (TF/6rpm @25°C) Minimum 20,000cps

### 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.

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### 12. ECOLOGICAL INFORMATION

ECOTOXICITY: n/a

AQUATIC TOXICITY: No data available

PERSISTENCE AND DEGRADABILITY: No data available

MOBILITY: No data available

### 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

**ROAD AND RAIL TRANSPORT:** Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

**MARINE TRANSPORT:** Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

**AIR TRANSPORT:** Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

### 15. REGULATORY INFORMATION

**POISONS SCHEDULE:** Not applicable

### 16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**DATE OF PREPARATION/LAST REVISION:** 23/07/2020

**REASON FOR ISSUE:** New Products

**LITERATURE REFERENCES AND SOURCES OF DATA:**

1. The Model Code of Practice for Preparing Labels for Hazardous Chemicals
2. The Model Code of Practice for Preparing Safety Data Sheets for Hazardous Chemicals
3. GHS 3rd revised edition
4. Safe Work Australia Classification and Labelling for Workplace Hazardous Chemicals Poster
5. Cut off concentrations table from the model Work Health and Safety Regulations

**CONTACT POINT:** (618) 9240 1165