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## SAFETY DATA SHEET | MAXIBLOCK ESSENTIAL SPF50+ SUNSCREEN LOTION

### SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

GHS Product Identifier: N/A  
Manufacturer: Maxiblock c/o Pryme Australia  
Address: 27F, 480 Queen Street,  
Brisbane, QLD 4000, Australia  
Emergency Telephone No.: +61 7 3374 4544  
Manufacturer's Formulation Name: Dry Touch Sunscreen Lotion SPF50+ 4HR WR  
Name: Maxiblock  
INCI Name (s): N/A  
Use: SPF50+ sunscreen preparation for topical human use.

### SECTION 2: DANGEROUS GOODS INFORMATION

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

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

STATEMENT OF HAZARDOUS NATURE: NOT CLASSIFIED AS HAZARDOUS ACCORDING TO WORKSAFE AUSTRALIA

	AAN NOMENCLATURE	CAS NUMBER	PROPORTION (% w/w)
ACTIVES	Homosalate	118-56-9	10.00
	Octocrylene	6197-30-4	8.00
	Octyl Salicylate	118-60-5	5.00
	Butyl Methoxydibenzoylmethane	70356-09-1	4.00
PRESERVATIVES	Hydroxybenzoates	99-76-3, 94-26-8, 120-47-8, 94-13-3, 4247-02-3	<1.00
	Phenoxyethanol	122-99-6	<1.00
	Benzyl Alcohol	100-51-6	<1.00
EXCIPIENTS	Non-hazardous cream base	N/A	To 100%

### 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.  
Skin Contact: If irritation or skin sensitisation develops, discontinue use. If irritation or skin sensitisation persists, consult a doctor.



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Inhalation: No adverse affect known.  
Ingestion: Drink water. Seek medical advice. Contact the Poisons Information Centre on 13 11 26.  
In case of discomfort / irritation, discontinue use. If necessary, consult a physician.  
Advise 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

#### PERSONAL PROTECTION

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

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State @ 20°C:	Lotion	Flammability Limits:	Vapour not flammable
Appearance / Colour:	White to Off-White to light pink	Specific Gravity (Water=1)	0.98 – 1.02
Water Solubility:	Not soluble	Melting/Boiling Point (°C):	100°C
pH:	5.20 – 6.00	Viscosity:	40 000 – 80 000cps

### SECTION 10: STABILITY AND REACTIVITY



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Reactivity:	N/A
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.

### 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	N/A
HAZCHEM:	N/A	Risk:	
		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



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### SECTION 16: OTHER INFORMATION

MSDS Prepared by: Maxiblock  
Date Prepared by: 01/08/2021  
Revision Date: 01/08/2026

#### CONTACT POINT

Monday - Friday 8:00am – 5:00pm  
Technical Director +61 7 3374 4544.

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