



**Marine Blue Australia Pty Ltd**  
ACN 149 641 216  
9-15 Chilvers Road  
Thornleigh 2120  
NSW Australia  
Phone: 61 (0) 432 523 401  
Fax: 61 (2) 8438 8699  
Email: info@marineblue.com.au  
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## **MEDICAL SAFETY DATA SHEET**

**PRODUCT NAME: MARINE BLUE SPF 50+ DRY TOUCH LOTION 4hs WR**  
**Aust L 226640**

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

Product Name: Marine Blue SPF 50+ Dry Lotion 1 litre pump  
Manufacturer/Distributor: Marine Blue Australia Pty Ltd  
Address: 9-15 Chilvers Road  
Thornleigh NSW 2120  
Emergency Telephone No: +61 (0) 432 523 401  
Facsimile Number: +61 (2) 8438 8699  
Formulation Item Number: 2BAL285  
INCI Name(s): N/A  
Use: SPF 50+ sunscreen lotion 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 Guide: N/A  
Poison Schedule: N/A

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

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

	AAN NOMECLATURE	CAS NUMBER	PROPORTION (%WW)
ACTIVES:	Homosalate	118-56-9	10.00
	Octocrylene	6197-30-4	8.00
	Octyl Salicylate	118-60-5	5.00
	Butyl Methoxydibenzoylmethane	0356-09-1	4.00
PRESERVATIVES:	Hydroxybenzoates	99-76-3, 94-26-8, 120-47-8	<1.00
		94-13-3, 4247-02-3	
	Penoxyethanol	122-99-600-51-6	<1.00
	Benzyl Alcohol	100-51-6	<1.00
EXPCIPIENTS	Non-hazardous cream base	N/A	to 100%

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

HEALTH EFFECTS AND SYMPTOMS



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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.

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 (Close 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

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

**SECTION 10: STABILITY AND REACTIVITY**

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

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### **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
HAZCHEM:	N/A
Dangerous Good Class and Subsidiary Risk:	N/A
Packing Group:	N/A



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### **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**

MSDS Prepared for: Marine Blue Australia Pty Ltd.  
Date Prepared: 13/01/2022  
Date of Revision: 13/01/2027  
Contact Point: General Manager  
Monday to Friday 9am to 5pm - +61 (0) 432 523 401

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