



Key Pharmaceuticals Pty Ltd

SAFETY DATA SHEET

PRODUCT NAME **HAMILTON SUN SENSITIVE LOTION SPF 50+**

Please note: A Safety Data Sheet, is a document that provides information on the properties of **hazardous chemicals** and how they affect health and safety in the workplace

Hamilton Sun Sensitive Lotion SPF 50+ is **NOT classed as a hazardous chemical**

SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

Sponsor: Key Pharmaceuticals Pty Limited
Address: 12 Lyonpark Road
Macquarie Park NSW 2113
Telephone Number: +61 2 8113 6200
Facsimile Number: +61 2 8113 6222
Manufacturing Formulation Name: Dry Touch Sunscreen Lotion SPF50+ 4 HR WR
INCI Name (s): N/A
Use: SPF50+ sunscreen preparation for topical human use.

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 2: COMPOSITION / INFORMATION OF INGREDIENTS

ACTIVES		CAS NUMBER	PROPORTION
	4-Methylbenzylidene Camphor	36861-47-9	4.00
	Octyl Triazone	88122-99-0	3.00
	Butyl Methoxydibenzoylmethane	70356-09-1	4.00
	Octocrylene	6197-30-4	4.00

EXCIPIENTS To 100%

SECTION 3: HEALTH HAZARD IDENTIFICATION

None if used for intended purposes.

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



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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.
Inhalation:	No adverse effect 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.	
Advice 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. Keep out of reach of children in its original container and kept closed when not in use. Do not store in direct sunlight.



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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 orange Pink	Specific Gravity (Water = 1)	N/A
Water Solubility:	Not dispersible	Melting/Boiling Point (°C)	Not determined
pH:	5.1 – 6.0	Viscosity:	30,000-65,000cps

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions

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 RIPT 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.



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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 Risk N/A

HAZCHEM: N/A 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

SECTION 16: OTHER INFORMATION

Core MSDS Prepared by: Manufacturer

Date Prepared: 18/05/2018

Revision Date: 17/05/2023

CONTACT POINT KEY PHARMACEUTICALS PTY LIMITED

Monday – Friday 9.00am - 4.00pm (AEST)

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