



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 (Low Active, MIT & Chlorphen Free)
Formulation Item Number : 2 BAL 300
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

		CAS NUMBER	PROPORTION
ACTIVES	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
PRESERVATIVES	Hydroxybenzoates	99-76-3, 94-26-8, 120-47-8	<1.00
		94-13-3, 4247-02-3	
	Phenoxyethanol	9004-78-8	<1.00
	Benzyl Alcohol	100-51-6	<1.00
EXPICIENTS			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 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.

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)	100°C
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 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.



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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: Baxter Laboratories Pty Ltd
the Manufacturer : 1019 Mountain Highway
Boronia 3155
Victoria, Australia
Date Prepared by : 25/06/2014
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CONTACT POINT KEY PHARMACEUTICALS PTY LIMITED
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