

SAFETY DATA SHEET		EFFECTIVE DATE:	28/11/2022
Hamilton Active Lotion SPF50+ 110g, 125mL, 250mL, 500mL, 1L		REVISION DATE:	27/11/2027
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SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Hamilton Active Lotion SPF50+ 125ml
Product Code	7223, 7228, 7224, 7225, 7230
Sponsor	Key Pharmaceuticals
Address	Level 4, 68 Waterloo Rd Macquarie Park NSW 2113
Emergency Telephone Number	+61 2 8113 6200
Facsimile Number	Australia – 13 11 26 (Poisons Information Centre) +61 2 8113 6222
Use	SPF50+ sunscreen preparation for topical human use.

SECTION 2: HAZARDS IDENTIFICATION

Description	Non-hazardous chemical. Non-dangerous goods according to the WHS Regulation and the ADG Code.
GHS label elements	Not Applicable
Signal Words	Not Applicable
Hazard Classification	Not Applicable
Hazard Statement(s)	Not Applicable
Precautionary Statement(s)	Not Applicable
Other Hazards	Not Applicable

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

	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
CONTAINS	methyl hydroxybenzoate	99-76-3	< 1.00
	propyl hydroxybenzoate	94-13-3	< 1.00
	ethyl hydroxybenzoate	120-47-8	< 1.00
	benzyl alcohol	100-51-6	< 1.00
	phenoxyethanol	122-99-6	< 1.00
EXCIPIENTS	Non-hazardous cream base	Not Applicable	To 100%

SECTION 4: FIRST AID MEASURES

EMERGENCY FIRST AID

Eye Contact	Wash with copious amounts of water continuously for 15 minutes. Seek medical advice if irritation is experienced.
Skin Contact	If irritation or skin sensitisation develops, discontinue use. If irritation or skin sensitisation persists, consult a doctor.
Inhalation	Not a typical route of exposure – no adverse effect known.
Ingestion	Drink water, do not induce vomiting. Seek medical advice. Contact the Poisons Information Centre on 13 11 26.
Note to Physician	Treat Symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

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Flammability	Not Applicable
Hazards from combustion products	Not Available
Precautions for firefighters and special protection equipment	Not Available
Suitable extinguishing material	Not Available
Unsuitable extinguishing material	Not Available
HAZCHEM Code	Not Applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures	Not Applicable, no dangerous substances are released
Methods and material for containment and clean up	Spillage: Spilled product may be slippery, consolidate large amounts, wash reminder with hot water and detergent. Disposal: Observe all local regulations.
Environmental precautions(s)	Not Applicable

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	For external use only, avoid contact with eyes.
Conditions for safe 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

National Exposure Standards	Not Available
Biological Limit Values	Not Available
Engineering Controls	Not Available
Personal Protective Equipment	None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Lotion
Colour	White to off-white to light orange pink
Odour	Characteristic fragrance
pH	5.2 – 6.0
Specific Gravity or Density	Not Available
Vapour Pressure	Not Available
Vapour Density	Not Available
Percent Volatiles	Not Available
Boiling Point Range	Not Available
Freezing/Melting Point	Not Available
Solubility	Not Available
Flash Point (include method detection)	Not Available
Flammability Limits	Not Available
Ignition Temperature	Not Available
Other	None

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Not Available
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Chemical Stability	Stable under normal conditions of use
Conditions to avoid	Direct sunlight, warm conditions
Incompatible Materials	Not Available
Hazardous Decomposition Products	Not Available
Hazardous Reactions	Not Applicable

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects

Ingestion	No data available
Eye Contact	May cause eye irritation. Avoid contact with eyes
Skin Contact	May cause skin irritation. Patch test before use.
Inhalation	No data available
Long term effects	No data available
Acute Toxicity/ Chronic Toxicity (ie LD50):	No data available

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	No data available
Persistence and degradability	No data available
Mobility	No data available
Other adverse effects	May cause long lasting harmful effects to aquatic life
Bioaccumulation Potential	No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Method of disposal	Observe all local regulations
Spillages	Consolidate large amounts, wash remainder with hot water and detergent.

SECTION 14: TRANSPORT INFORMATION

Regulation	UN Number	Proper Shipping Name	DG Class	Packing Group	Label	Additional Information
ADG	None Allocated	None Allocated	None Allocated	None Allocated	None Allocated	None
IMDG	None Allocated	None Allocated	None Allocated	None Allocated	None Allocated	None
IATA	None Allocated	None Allocated	None Allocated	None Allocated	None Allocated	None

SECTION 15: REGULATORY INFORMATION

Poisons Schedule	Not scheduled
APVMA Status	Not applicable
TGA Status	Listed (non-schedule)
AICS Status	All the constituents for this product are listed on AICS

SECTION 16: OTHER INFORMATION

SDS Prepared by	Manufacturer
Date Prepared	28/11/2022
Revision Date	27/11/2027
Version Number	0
Reason for Issue	New product

CONTACT POINT

Monday - Friday	8:00am – 5:00pm
Quality Manager	+61 2 8113 6200

Key/Legend to Abbreviations and Acronyms used in the SDS:

Abbreviation/ Acronym	Meaning
AAN	Australian Approved Name
ADG	Australian Code for the Transport of Dangerous Goods by Road and Rail

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AICS	Australian Inventory of Chemical Substances
APVMA	Australian Pesticides and Veterinary Medicines Authority
CAS Number	Chemical Abstracts Service Number
DG	Dangerous Goods
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LD ₅₀	The median lethal toxicological dose, LD50 is an abbreviation for "Lethal Dose, 50%". of a toxic substance. This is the dose required to kill half the members of a tested population.
SDS	Safety Data Sheet
SPF	Sun Protection Factor
TGA	Therapeutic Goods Administration
UN Number	UN numbers are four-digit numbers that identify hazardous substances, and articles (such as explosives, flammable liquids, toxic substances, etc.) in the framework of international transport.
WHS	Work Health and Safety

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