

SAFETY DATA SHEET

ULTRA PROTECT

SPF30+ SUNSCREEN LOTION WITH INSECT REPELLENT

SDS Number: B0001

Revision Date: 1 July 2017

1	PRODUCT AND COMPANY IDENTIFICATION
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Manufacturer

Concept Laboratories Pty Ltd
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Poisons Information Centre: 131126 (Australia)

Product Name: Ultra Protect SPF 30+ Sunscreen with Insect Repellent
Product Code: UP3IR125, UP3IR1LP
Revision Date: 01-07-2017 (Valid for 5 Years)
Recommended Use: Topical application as a sunscreen and moisturising insect repellent for human use.

2	HAZARDS IDENTIFICATION
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None if used for intended purpose.

Statement of Hazardous Nature: Classified non-hazardous by the GHS criteria of Safe Work Australia.

GHS Signal word: Not applicable

Hazard Statement

Not applicable

Precautionary Statements

P101+ P102+ P103: If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read Label before use.

Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313 If irritation or skin sensitisation develops, discontinue use. If irritation or skin sensitisation persists, consult a doctor.

Inhalation: No adverse effect known.

P301+330+331: IF SWALLOWED: Rinse Mouth. DO NOT induce vomiting. Drink water or milk. Seek medical advice. Contact the Poisons Information Centre on 13 11 26

Storage

P401: Store below 30°C. It will be stable and effective for at least 3 years if stored below 30°C in a cool, dry place. Keep out of the reach of children. Keep in its original container, and kept closed when not in use. Do not store in direct sunlight.

Disposal

P501: Observe all local regulations

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3 **COMPOSITION / INFORMATION ON INGREDIENTS**

	Ingredients:	CAS#	% (w/w)
ACTIVES	Octyl Methoxycinnamate	5466-77-3	7.50
	Titanium Dioxide	13463-67-7	2.50
	Diethyltoluamide (DEET)	134-62-3	4.00
	Octylbicycloheptene Dicarboximide	113-48-4	2.00
	Dipropyl Isocinchomeronate	136-45-8	1.50
PRESERVATIVES	Methyl Paraben	99-76-3	0.10
	Propyl Paraben	94-13-3	0.20
	Diazolidinyl Urea	78491-02-8	0.40
EXCIPIENTS	Non Hazardous Cream Base	N/A	To 100%

4 **FIRST AID MEASURES**

Inhalation: Not normally required, no adverse affect known.
Skin Contact: Not normally required, if so, rinse skin or shower with water.
If irritation or skin sensation develops discontinue use.
If irritation or skin sensation persists, consult a doctor.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Seek Medical Advice.
Ingestion: DO NOT induce vomiting. Drink plenty of water or milk. Rinse mouth thoroughly with water until no taste remains. If poisoning occurs seek medical attention immediately. For advice, contact Poisons Information Centre: 131126.
Additional info: In case of discomfort or irritation discontinue use. If necessary consult a physician.
Advice to doctor: Treat symptomatically.

5 **FIRE FIGHTING MEASURES**

Hazchem Code: None allocated
Extinguishing Media: N/A
Hazardous Decomposition Products: N/A
Advice for Firefighters: N/A

6 **ACCIDENTAL RELEASE MEASURES**

Emergency Procedure: N/A
Environmental precautions: N/A
Spills/Clean up: This product is sold in small packages therefore the accidental release is not usually cause for concern. Slippery when spilled. Collect and dispose of spilled material per local regulations. Wash away any remnants with warm water and detergent.

7 **HANDLING AND STORAGE**

Handling Precautions: Avoid contact with eyes and ingestion. If mold has formed, do not use, dispose in garbage.

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Storage: Store in cool, dry, well-ventilated area. Store below 30°C. 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. Handle with care and avoid spillage on the floor (slippage).

8 EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Controls: This product contains Diethyltoluamide (DEET), which may be dangerous when used in large quantities or for long periods.

Engineering Controls: Not required.

Personal Protection: Keep out of reach of children. Avoid application to the hands of infants. Avoid contact with food and utensils. Avoid contact with eyes. Discontinue use if irritation or skin sensitisation develops. Seek medical advice if skin sensitisation persists.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C	Lotion	Spec. Gravity:	1 ± 0.1 g/mL @ 20-25°C
Appearance/Colour:	White to Off-White	Viscosity:	>60,000 cPs
Solubility:	Dispersible	pH:	5.0-7.0
Melting/Boiling Point:	100°C	Flash Point:	N/A
Reactivity:	May have a solvent effect on soft plastics, vinyl, leather goods, polished and painted surfaces, watch covers, contact lenses and synthetic fibres.		

10 STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions of use.
Conditions to Avoid: High temperatures (store below 30°C) and direct sunlight. Protect against physical damage.

Hazardous

Decomposition: N/A

Hazardous Reactions: Will not occur.

11 TOXOLOGICAL INFORMATION

HEALTH EFFECTS

Ingestion: Low toxicity. Considered an unlikely route of entry in commercial/industrial environments.

Eye Irritation: May cause eye irritation. Avoid contact with eyes.

Skin Irritation: May cause skin irritation.

Inhalation: None Known.

Skin sensitisation: Prolonged exposure to DEET may lead to skin sensitisation.

Chronic Health Effects: This product contains Diethyltoluamide (DEET) which may be dangerous when used in large quantities or for a long period of time, mainly due to the possibility of systemic toxicity as DEET can be absorbed through skin. FOR ADULTS: 3-6 months may be considered a long period if approximately 120g of DEET (ie 3L of products) was used each month. FOR ONE YEAR OLD INFANTS: 3-6 months may be considered a long period if 12g of DEET (300g of product) was used each month. One may require 3-6 months of no applications to rid your system of the absorbed DEET.

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12	ECOLOGICAL INFORMATION
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Biodegradability: Product is completely biodegradable.

Cautions: Use product as intended.

13	DISPOSAL CONSIDERATIONS
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Disposal Method: Dispose of empty container by wrapping in paper, placing in a plastic bag and putting in garbage. Rinse empty containers thoroughly before recycling. Materials should be recovered for reuse if possible.

14	TRANSPORT INFORMATION
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NOT Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods (ADG Code)

UN Number: N/A

Class and subsidiary

Risk: N/A

Packing Group: N/A

Hazchem Code: N/A

15	REGULATORY INFORMATION
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Refer to Section 2- Hazards Identification.

Symbols of danger: Not subject to identifications regulations

Risk Phrases: Not required

Safety Phrases: Not required

16	OTHER INFORMATION
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THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.
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** Please read all labels carefully before using this product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals- Code of Practice" (December 2011)