

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: **Cancer Society of New Zealand
SPF30+ 2 HOUR W/R SUNSCREEN WITH INSECT REPELLENT
INSECT REPEL**

SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

Manufacturer / Distributor: API Consumer Brands
Address: 14-16 Norman Spencer Drive
Manukau City
Auckland, New Zealand
Emergency Telephone No.: +64 9 279 7979
Facsimile Number: +64 9 279 7998
Manufacturer's Name: SPF 30+ 2 Hour Water W/R Sunscreen, with Insect Repellent (Insect Repel)
INCI Name (s): N/A
Use: Topical application as a sunscreen and moisturising insect repellent for human use.

DANGEROUS GOODS INFORMATION

Description: Non-dangerous goods
U.N. No: N/A Class: N/A Hazchem Code: N/A
Emergency Procedure: N/A Poison Schedule: N/A
Guide:

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

		CAS NUMBER	PROPORTION (% w/w)
ACTIVES	Octyl Methoxycinnamate	977066-42-4	7.50
	Titanium Dioxide	13463-67-7	2.50
	Diethyltoluamide	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
	Diazolidinylurea	78491-02-8	0.20
EXCIPIENTS			To 100%

SECTION 3: HEALTH HAZARD IDENTIFICATION

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None if used for intended purpose.

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

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:	DO NOT INDUCE VOMITING. Drink plenty of water or milk. Rinse out mouth thoroughly with water until no taste remains. If poisoning occurs, seek medical attention immediately and/or contact Poison Information Centre on 0800 764 766

In case of discomfort / irritation, discontinue use. If necessary, consult a physician.

Advise to Doctor:	Treat Symptomatically.
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SECTION 5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup):	N/A
Flammable Limits LEL/UEL %:	Not flammable under conditions of use.
Extinguishing Media:	N/A
Special Fire and Exposure Hazards:	N/A

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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 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: This product contains Diethyltoluamide (DEET), which may be dangerous when used in large quantities or for long periods.
Engineering Controls: No precautions
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.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State @ 20°C:	Lotion	Flammability Limits:	Vapour not flammable
Appearance / Colour:	Off-White	Specific Gravity (Water=1)	0.97 w/vol ± 0.02 @ 20°C
Water Solubility:	Dispersible	Melting/Boiling Point (°C):	100°C
pH:	5.00 - 8.00	Viscosity:	10 000 – 50 000
Reactivity:	May have a solvent effect on soft plastics, vinyl, leather goods, polished and painted surfaces, watch covers, contact lenses and synthetic fibers		

SECTION 10: STABILITY AND REACTIVITY

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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

SECTION 11: TOXICOLOGICAL INFORMATION

Skin Irritation: May cause skin irritation.
Eye Irritation: May cause eye irritation. Avoid contact with eyes.
Ingestion: Low toxicity even when small amount (1 teaspoon) was ingested.
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.
Skin Sensitisation: Prolonged exposure to DEET may lead to skin sensitisation.

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: Dispose of empty container by wrapping in paper, placing in a plastic bag and putting in garbage

SECTION 14: TRANSPORT INFORMATION

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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

MSDS Prepared by: Baxter Laboratories Pty. Ltd.

Date Prepared by: 22/04/2013

Revision Date: 21/04/2018

CONTACT POINT

Monday - Friday 8:00am – 5:00pm

Quality Control +64 9 279 79 79

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