

# SAFETY DATA SHEET

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION	
<b>PRODUCT NAME</b>	<b>ESKO SUNGARD SPF50 MOISTURISING SUNSCREEN LOTION WITH MANUKA HONEY</b>
<b>REFERENCE NUMBERS:</b>	BL8600.27 <span style="float: right;">SDS1134</span>
<b>ISSUE DATE:</b>	19.02.2019 <span style="float: right;"><b>VERSION No:</b> 1</span>
<b>SYNONYMS:</b>	None
<b>PRODUCT USE</b>	Sunscreen
<b>SUPPLIER</b>	Esko Ltd 56 Hurlstone Drive, New Plymouth, 4312 New Zealand Telephone: +64 (0) 6 759 8220 Fax: +64 (0) 6 753 2124
<b>EMERGENCY PHONE No:</b>	<b><i>NATIONAL POISONS CENTRE (0800 764 766)</i></b>
<b>IMPORTANT NOTICE</b>	<p><i>This Safety Data Sheet is issued by the Supplier in accordance with WHS GHS guidelines.</i></p> <p><i>As such, the information in it must not be altered, deleted or added to.</i></p> <p><i>The Supplier will issue a new SDS when there is a change in product specifications and &amp;/or GHS guidelines / regulations.</i></p> <p><i>Esko Ltd does not make or give any warranty or guarantee whatsoever with respect to the information, and by using the information the user undertakes not to hold Esko Ltd liable or responsible in any way whatsoever in relation or consequential to such use.</i></p> <p><i>Although care has been taken in compiling the information, Esko Ltd hereby expressly disclaims any liability whatsoever in respect of any negligent misstatement forming part of the information.</i></p>

## SECTION 2 – HAZARDS IDENTIFICATION

<b>STATEMENT OF HAZARDOUS NATURE:</b>	Classified as a NON HAZARDOUS CHEMICAL according to the WHS (Workplace Health & Safety) GHS (Globally Harmonised System) Guidelines.
<b>STATEMENT OF DANGEROUS GOODS:</b>	Not a Dangerous good according to the Australian Dangerous Goods (ADG) Code
<b>GHS Element</b>	Not Applicable
<b>Signal Word</b>	Not Applicable
<b>Hazard Statements:</b>	- Not Applicable
<b>Precautionary Statements:</b>	<p>Prevention</p> <p>P103 - Read label before use</p> <p>P332 - If skin irritation occurs, discontinue use.</p> <p>P411 - Store at temperatures not exceeding 30°C</p> <p>Response</p> <p>P305</p> <p>+ IF IN EYES: Rinse cautiously with water for several minutes.</p> <p>P351 - Remove contact lenses, if present and easy to do.</p> <p>+ Continue rinsing.</p> <p>P338</p> <p>P337</p> <p>+ If eye irritation persists , get medical advice / attention</p> <p>P313</p> <p>Storage</p> <p>- Not Applicable</p> <p>Disposal</p> <p>- Not Applicable</p>

**SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

IDENTIFICATION	NAME	CLASSIFICATION	%
7732-18-5	Aqua	Not a hazardous substance or mixture	>40
9005-25-8	Tapioca Starch	Not a hazardous substance or mixture	10 – 20
6197-30-4	Octocrylene	Not a hazardous substance or mixture	10
27503-81-7	Phenylbenzimidazole Sulfonic Acid	Not a hazardous substance or mixture	4
70356-09-1	Butyl Methoxydibenzoylmethane	Not a hazardous substance or mixture	4
36861-47-9	4-Methylbenzylidene Camphor	Not a hazardous substance or mixture	4
8012-89-3	Beeswax	Not a hazardous substance or mixture	1 – 5
102-71-6	Triethanolamine	Eye irritation - category 2A; Skin irritation - category 2; Specific target organ toxicity (single exposure) - category 3; H319, H315, H335	1 – 5
68411-27-8	C12-15 Alkyl benzoate	Not a hazardous substance or mixture	1 – 5
8012-95-1	Mineral Oil / Paraffin Liquidum	Not a hazardous substance or mixture	1 – 5
8009-03-8	Petrolatum	Not a hazardous substance or mixture	1 – 5
85507-69-3	Aloe Barbadosensis Leaf Juice	Not a hazardous substance or mixture	1 – 5
67762-27-0	Cetostearyl alcohol	Not a hazardous substance or mixture	1 – 5
61791-14-8	PEG-15 Cocamine	Not a hazardous substance or mixture	1 – 5
122-99-6	Phenoxyethanol	Acute toxicity - category 4; Eye irritation - category 2A;; H302, H319	>= 0.1 - <=1
9004-99-3	PEG-40 Stearate	Not a hazardous substance or mixture	>= 0.1 - <=1
1117-86-8	Caprylyl Glycol	Not a hazardous substance or mixture	>= 0.1 - <=1
9003-01-4	Carbomer	Not a hazardous substance or mixture	>= 0.1 - <=1
9004-62-0	Hydroxyethylcellulose	Not a hazardous substance or mixture	>= 0.1 - <=1
52225-20-4	Tocopheryl acetate	Not a hazardous substance or mixture	>= 0.1 - <=1
139-33-3	Disodium EDTA	Not a hazardous substance or mixture	<0.1
8028-66-8	Honey	Not a hazardous substance or mixture	<0.1

<b>SECTION 4 - FIRST AID MEASURES</b>	
<b>HEALTH EFFECTS:</b>	
<b>ACUTE - SWALLOWED:</b>	May be harmful if large amounts are swallowed. Low hazard for usual industrial handling.
<b>ACUTE - EYE:</b>	Full strength material may be irritating to eyes
<b>ACUTE - SKIN:</b>	Not considered an irritant through normal use. Full strength material in repeated or prolonged contact with skin may be irritating and cause allergic reaction in sensitive individuals
<b>ACUTE - INHALED:</b>	Full strength material should not cause any irritation to the mucous membrane and upper airways
<b>CHRONIC:</b>	This material is not listed as a carcinogen by NTB, IARC OR OSHA
<b>FIRST AID:</b>	
<b>SWALLOWED:</b>	Do not induce vomiting. Give plenty of water and seek medical advice.
<b>EYE:</b>	Flush eye with copious amounts of water for 15 minutes including under eyelid. If discomfort persists, obtain medical advice.
<b>SKIN:</b>	Remove contaminated clothing. Wash affected area with warm soapy water
<b>INHALED:</b>	Remove to fresh uncontaminated air, lay patient on back until breathing returns to normal
<b>CONTACT POINT:</b>	<b><i>National Poisons Centre New Zealand ph: 0800 764 766 or a doctor at once</i></b>
<b>ADVICE TO DOCTOR:</b>	Treat systematically. Note the nature of this product.
<b>SECTION 5 – FIRE FIGHTING MEASURES</b>	
<b>FLASH POINT:</b>	>70°C (closed cup)
<b>EXTINGUISHING MEDIA:</b>	Suitable extinguishing agents are Water, Dry Chemical, CO2, BCF or Alcohol Stable Foam.
<b>FIRE FIGHTING:</b>	Extinguish Flames with suitable agents
<b>FIRE / EXPLOSION HAZARD:</b>	Non Flammable / Non Explosive
<b>FIRE INCOMPATIBILITY:</b>	None
<b>HAZCHEM:</b>	None
<b>PERSONAL PROTECTIVE EQUIPMENT:</b>	Industrial spectacles and PVC gloves should be worn whilst manufacturing product. Adequate respiratory protection is provided by wearing an approved cartridge or canister respirator suitable for organic vapours.
<b>CONTACT POINT:</b>	<b><i>Dial 111 Emergency in case of fire (in New Zealand))</i></b>

<b>SECTION 6 – ACCIDENTAL RELEASE MEASURES</b>	
<b>EMERGENCY PROCEDURES:</b>	Not Applicable
<b>MINOR SPILLS:</b>	Slippery when spilt. Wipe with absorbent cloth. Flush area with water.
<b>MAJOR SPILLS:</b>	If possible contain the spill. Use clean tools to collect the material and place into suitable labeled containers. Do not dilute material but contain. Mop up remaining material and place in same container. If large quantities of this material enter the waterways, contact the Environmental Protection Authority, or local Waste Management Authority.
<b>SECTION 7 – HANDLING AND STORAGE</b>	
<b>PROCEDURE FOR HANDLING:</b>	None required when handling small quantities. Avoid contact with eyes. Good personal hygiene practices should be used ie. Wash hands after contact. Otherwise wear protective clothing.
<b>SUITABLE PACKAGING MATERIALS:</b>	Packing as supplied by manufacturer. Check containers are clearly labelled and free from leaks.
<b>SPECIAL PROCEDURES:</b>	None established.
<b>STORAGE:</b>	Below 30°C if in original containers. Store in a cool dry place in airtight container.. Store away from incompatible materials.
<b>SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION</b>	
<b>EXPOSURE CONTROLS:</b>	None established
<b>EMERGENCY EXPOSURE LIMITS:</b>	No exposure limits have been established for this material/product by Worksafe Australia. However, as a matter of course keep out of eyes. Do not ingest.
<b>PERSONAL PROTECTION:</b>	No special equipment for minor exposure when handling small quantities. Otherwise use appropriate clothing, gloves and safety glasses
<b>SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>PHYSICAL STATE:</b>	A white to off white lotion
<b>SPECIFIC GRAVITY:</b>	1.03 - 1.05g/ml
<b>SOLUBILITY:</b>	Soluble in water
<b>BOILING POINT / MELTING POINT:</b>	Not Applicable
<b>VAPOUR PRESSURE:</b>	Not Applicable
<b>FLAMMABILITY LIMITS:</b>	Non Flammable
<b>OTHER PROPERTIES:</b>	Not Applicable

SECTION 10 – CHEMICAL STABILITY AND REACTIVITY INFORMATION	
<b>CONDITIONS CONTRIBUTING TO INSTABILITY:</b>	Product is stable under normal conditions. Avoid exposure to heat and direct sunlight. Hazardous polymerization will not occur.
SECTION 11 – TOXICOLOGICAL INFORMATION	
<b>TOXICOLOGY TESTS:</b>	No toxicity data available for this material/product
<b>CARCINOGENIC EFFECT:</b>	None established
SECTION 12 – ECOLOGICAL INFORMATION	
No environmental effects. Prevent this material from entering waterways, drains or sewers. Avoid pollution to soil.	
SECTION 13 – DISPOSAL CONSIDERATIONS	
Disposal of this material should be undertaken by a licensed Waste Disposal Contractor. Dispose of by burial in a land fill specifically licensed to accept chemical wastes.	
SECTION 14 – TRANSPORTATION INFORMATION	
<b>TRANSPORTATION:</b>	Labels Required: NA Not classified as dangerous for transport according to the Australian Dangerous Goods Code (ADG) for transport by road & rail. No special transport required.
<b>U/N Number:</b>	Not Applicable
<b>Proper Shipping Name:</b>	Not Applicable
<b>DG Class:</b>	Not Applicable
<b>Subsidiary Risk:</b>	Not Applicable
<b>Packing Group:</b>	Not Applicable
<b>HAZCHEM Code:</b>	Not Applicable
<b>Special Provision:</b>	Not Applicable
MARITIME TRANSPORTATION:	
IMCD	
<b>IMCD:</b>	Not Applicable
<b>Label:</b>	Not Applicable
<b>UN Number:</b>	Not Applicable
<b>Packaging Group:</b>	Not Applicable
<b>EMS Number:</b>	Not Applicable
<b>Marine Pollutant:</b>	Not Applicable
<b>Proper Shipping Name:</b>	Not Applicable
<b>Special Provisions:</b>	Not Applicable
AIR TRANSPORTATION:	
IATA Dangerous Goods Regulation (DGR) 56 <sup>th</sup> Edition 2015	
<b>ICAO/IATA Class:</b>	Not Applicable
<b>Label:</b>	Not Applicable
<b>UN Number:</b>	Not Applicable
<b>Packaging Group:</b>	Not Applicable
<b>Proper Shipping Name:</b>	Not Applicable
<b>Special Provisions:</b>	Not Applicable

**SECTION 15 – REGULATORY INFORMATION****POISONS SCHEDULE:**

Not subject to labelling.

**AICS:**

All ingredients in this product are compliant with NICNAS regulations

**SECTION 16 – OTHER INFORMATION**

AICS: Australian Inventory of Chemical Substances

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damage incurred by use of this material. It is the responsibility of the user to comply with all applicable laws and regulations.

*End of SDS*