

# Safety Data Sheet



NOTE: Access to a copy of this Safety Data Sheet (SDS) via our Website does not constitute the issue of a controlled Copy under EU legislation. To be issued with such a copy please contact Rentokil Initial using the details below. In order to confirm the latest version of the SDS for this product visit <http://www.rentokil-initial.com/sds/>

REVISION (see box 16)

Issue : 4

13 : 02 : 2013

## SECTION 1 Identification of the substance/mixture and of the company/undertaking.

1.1 Product identifier	Eco Hand Lotion	SCO176
1.2 Relevant identified uses of the substance or mixture and uses advised against	A white viscous liquid lotion for use in Initial dispensers.	
1.3 Details of the supplier of the safety data sheet	Rentokil Initial Supplies, Liverpool, L33 7SR, UK. Product advice line: +44 (0)151 548 5050 Emergency line: +44 (0)1342 833 022 E-mail: sds@rentokil.com	
National contact	Rentokil Initial Supplies, Liverpool, L33 7SR, UK. Product advice line: +44 (0)151 548 5050 Emergency line: +44 (0)1342 833 022 Email: sds@rentokil.com	
1.4 Emergency telephone number	0844 892 011 (for use by medical professionals only).	

## SECTION 2 Hazards Identification

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008.

Not applicable. See section 16.

Classification according to Directive 1999/45/EC (See section 16)

Not classified.

### 2.2 Label elements

Risk phrase(s) (R), in full / Hazard statement(s) (H), in full.	Not required.
---	---------------

Safety phrase(s) (S), in full / Precautionary Statement(s) (P), in full.	Not required.
--	---------------

Not to be used for children under three years of age.

### 2.3 Other hazards

None expected under normal conditions of handling and use.

## SECTION 3 Composition/Information on Ingredients (See section 16)

### 3.2 Mixtures

ECO HAND LOTION

INCI Nomenclature of Ingredients (Listed in Descending Order of Concentration)	THE COSMETICS DIRECTIVE (76/768/EC) (AS AMENDED) ANNEX II & III
Aqua Caprylic/Capric Triglyceride Butyrospermum Parkii Citric Acid Cetearyl Alcohol Glyceryl Stearate Triethanolamine Stearic Acid Glycerine Tocopheryl Acetate Xanthan Gum Parfum Phenoxyethanol Salicylic Acid	All the components of this cosmetic product which are listed under Annex II of 76/768/EC are present in accordance with the relevant restrictions.

## SECTION 4 First-Aid Measures

### 4.1 Description of first aid measure

Inhalation	This route of exposure is not anticipated.
Eye Contact	Rinse affected eye with clean running water, or eyewash solution, for at least 15 minutes holding eyelids well apart. Rinse entire surface and do not allow run-off to contaminate unaffected eye. Seek medical attention.
Skin Contact	None necessary for normal use of the product.
Ingestion (Swallowing)	Do NOT induce vomiting. If unconscious place in the recovery position and apply supportive measures if necessary. If conscious give patient up to ½ litre or 1 pint of water to drink. Seek medical attention.

### 4.2 Most important symptoms and effects both acute and delayed

Emergency Equipment Suggested	None necessary for normal use of the product.
-------------------------------	---

### 4.3 Indication of any immediate medical attention and special treatment needed

Note To Doctor	Further information on all Rentokil Initial formulations is lodged with the local National Poisons Information Service.
Antidote	Not applicable.

## SECTION 5 Fire Fighting Measures

### 5.1 Extinguishing media

Suitable extinguishing media	Use carbon dioxide, foam or dry powder extinguishers.
Unsuitable extinguishing media	None known.

### 5.2 Special hazards arising from the substance or mixture

5.2 Special hazards arising from the substance or mixture	None.
---	-------

### 5.3 Advice for fire fighters

5.3 Advice for fire fighters	Wear suitable personal protective equipment conforming to EN469.
------------------------------	--

## SECTION 6 Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

6.1 Personal precautions, protective equipment and emergency procedures	None necessary for normal use of the product.
---	---

### 6.2 Environmental precautions

6.2 Environmental precautions	None necessary for normal use of the product.
-------------------------------	---

### 6.3 Methods and material for containment and cleaning up

6.3 Methods and material for containment and cleaning up	Absorb spill with an inert material such as sand, earth or sawdust. Transfer to a suitable container for subsequent disposal.
--	---

### 6.4 Reference to other sections

6.4 Reference to other sections	Please also see sections 8 and 13 for further information.
---------------------------------	--

Additional information	None.
------------------------	-------

## SECTION 7 Handling and Storage

<b>7.1 Precautions for safe handling</b>	Use only in accordance with instructions given.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>	Store in original container in a cool, dry, ventilated place out of the reach of children and away from food, drink and animal feeding stuffs.
<b>7.3 Specific end use(s)</b>	Cosmetic.

## SECTION 8 Exposure Controls/Personal Protection

### 8.1 Control Parameters

Exposure standard - Directive 98/24/EC (1st IOELV Directive)	<b>Workplace Exposure Limit (WEL) long-term exposure (8 hour Time Weighted Average)</b>	Not applicable.
	<b>Workplace Exposure Limit (WEL) short-term exposure (15 minute reference period)</b>	Not applicable.
	<b>Substance name used in Directive EC/98/24 (1st IOELV Directive)</b>	Not applicable.

### 8.2 Exposure Controls

Appropriate engineering controls	None necessary.
Individual Protection Measures	
Eye/face protection	Not applicable.
Hand protection	Not applicable.
Skin/body protection	Not applicable.
Respiratory protection	Not applicable.
Environmental Exposure Controls	Use only in accordance with instructions given.

## SECTION 9 Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance, odour and physical state	A white viscous liquid with a mild floral / powdery odour.		
pH	7.0 (20°C)	Solubility in water	Partially soluble.
Density	Not determined.	Solubility in other solvents	Not determined.
Relative density	Not determined.	Explosive properties	Not determined.
Flash point	Not determined.	Combustibility	Not determined.
Flammability	Not determined.	Oxidising properties	Not determined.
Initial boiling Point and boiling range	Not determined.	Evaporation rate	Not determined.
Vapour Density	Not determined.	Partition coefficient: n-octanol/water	Not determined.
Vapour pressure	Not determined.	Decomposition temperature	Not determined.
Melting point / Freezing point	Not determined.	Auto-ignition temperature	Not determined.

### 9.2 Other Information

Upper/lower flammability or explosive limits	Not determined.	Other safety information	None known.
Viscosity	30000-50000 cP- 20°C		

## SECTION 10 Stability and Reactivity

<b>10.1 Reactivity</b>	This product is stable under normal conditions of handling and use.
<b>10.2 Chemical stability</b>	This product is stable under normal conditions of handling and use.
<b>10.3 Possibility of hazardous reactions</b>	None expected under normal conditions of handling and use.
<b>10.4 Conditions to avoid</b>	Avoid extremes of temperature, e.g. below 0°C and above 40°C.
<b>10.5 Incompatible materials</b>	None known.
<b>10.6 Hazardous decomposition products</b>	None, other than ordinary products of combustion.

## SECTION 11 Toxicological Information (see also box 2)

<b>11.1 Information on toxicological effects</b>		
Acute Toxicity	Oral	Not determined.
	Inhalation	Not determined.
	Dermal	Not determined.
Corrosivity/ Irritation	Skin	Not determined.
	Eyes	Not determined.
	Respiratory tract	Not determined.
Sensitisation	Skin	Contains no known skin sensitisers.
	Respiratory	Contains no known respiratory sensitisers.
Repeated dose toxicity;	Product does not contain any components known to have any effects relating to repeated-dose toxicity.	
Mutagenicity	Product does not contain any components known to have a mutagenic effect.	
Carcinogenicity	Product does not contain any components known to have a carcinogenic effect.	
Reproductive Toxicity	Fertility	Product does not contain any components known to have effects on fertility.
	Developmental	Product does not contain any components known to be toxic to the reproductive system.
Other data	None known.	

## SECTION 12 Ecological Information

<b>12.1 Toxicity</b>	
General information	Controlled release of this product is not expected to cause environmental contamination. Use only in accordance with instructions given.
Ecotoxicity data	Not determined.
<b>12.2 Persistence and degradability</b>	Not determined.
<b>12.3 Bioaccumulative potential</b>	Not determined.
<b>12.4 Mobility in soil</b>	Not determined.
<b>12.5 Results of PBT and vPvB assessment</b>	Not applicable.

<b>12.6 Other Adverse Effects</b>	None known.
-----------------------------------	-------------

## SECTION 13 Disposal Considerations

<b>13.1 Waste treatment methods</b>	The best means of disposal of any product is through proper use according to the label. Disposal must be in accordance with Local, State or National Requirements.	
Product/packaging disposal	Under normal circumstances, waste cosmetic product / empty plastic containers will be disposed of by Rentokil Initial.	
Classification (Council Directive 91/689/EC, Commission Decision 2000/532/EC (amended) Commission Decision 2001/118/EC))	Hazard Code: EWC - 15 01 02 - Plastic Packaging EWC - 15 01 10* - packaging containing residues of or contaminated by dangerous substances. EWC - 07 06 01* - Aqueous washing liquids and mother liquors	
	Substances making the waste hazardous:	Concentrations (%):
	Not applicable.	
Note for Disposal	The best means of disposal of any product is through proper use according to the label. Disposal must be in accordance with Local, State or National Requirements.	

## SECTION 14 Transport Information (International unless otherwise indicated)

<b>ADR 2011 (International Road) / IMDG 2010 (Sea)</b>			
<b>14.1 UN number</b>	-	<b>RIS Code</b>	375ml SCO176
<b>14.2 UN Proper Shipping Name</b>	Not applicable.		
<b>14.3 Transport hazard class(es)</b>	Not applicable.		
ADR HIN	Not applicable.		
UK Hazchem EAC	Not applicable.		
IMDG EMS	Not applicable.		
<b>14.4 Packing Group</b>	Not applicable.		<b>Labels</b> Not applicable.
Transport Category	Not applicable.		
<b>14.5 Environmental hazards</b>	Not applicable.		
Marine pollutant	Not applicable.		
Additional precautions	Not applicable.		
<b>14.6 Special precautions for user</b>	Not applicable.		
<b>14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	Not applicable.		
Limited Quantity Exemptions	Not applicable.		
Note for Transport	Local, State or National requirements may apply to the carriage of this product.		

## SECTION 15 Regulatory Information

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
Authorisations and/or restrictions on use	This product has been assessed and is considered to be safe for its intended use in accordance with the Cosmetic Products (Safety) Regulations 2008.
Other EU regulations	This safety data sheet was prepared in accordance with EC Directive 1907/2006. Labelling is in accordance with EC Directive 1999/45. Additional labelling requirements may be necessary in accordance with other National legislation. The registration of this product may be necessary before

use and any additional local requirements must be observed at all times. Other National measures or guidance should be followed where appropriate.

**15.2 Chemical safety assessment**

Information to be made available according to ECHA review programme.

**SECTION 16 Other Information**

Revisions

Changes have been made to the content of boxes 1, 5, 6, 9, 14, compared with issue 3.

Abbreviations and acronyms

Typical standard abbreviations and acronyms used in Rentokil Initial Safety Data Sheets are as follows:

ADR 2011 - International Carriage of Dangerous Goods by Road (ADR)  
ADR HIN - ADR Hazard Identification Number (HIN)  
Annex I DNEL or PNEC - Derived No Effect Level / Predicted No Effect Concentration  
CAS No - Chemicals Abstract Service Registry Number  
COSHH assessments - Control of Substances Hazardous to Health  
ECHA - European Chemicals Agency  
EC No - European Commission number  
EN469 - European standard for Personal Protective Equipment used for fire fighting  
EN standards for PPE - European Standards for Personal Protective Equipment  
EWC - European Waste Catalogue Code  
IMDG 2010 - International Maritime Dangerous Goods (IMDG) Code  
IUPAC - International Union of Pure and Applied Chemistry  
LD<sub>50</sub> - Median lethal dose  
LC<sub>50</sub> - Lethal concentration  
REACH - Registration, Evaluation, Authorisation and restriction of Chemicals  
RIS Code - Internal manufacturing code number  
WEL - Workplace Exposure Limit  
UK Hazchem EAC - UK Hazchem Emergency Action Code

Typical Directives and Regulations referred to Rentokil Initial Safety Data Sheets are as follows:

Commission Decision 95/320/EC - Scientific Committee for Occupational Exposure Limits to Chemical Agents  
Commission Decision 2000/532/EC - List of wastes  
Commission Decision 2001/118/EC - Amendment to 2000/532/EC with regards to List of wastes  
Directive 67/548/EEC - Dangerous Substances Directive  
Directive 76/768/EC (as amended) - The Cosmetics Directive  
Directive 89/686/EEC - The Personal Protective Equipment (PPE) Directive  
Directive 91/689/EC - Directive on Hazardous waste  
Directive 98/24/EC (1st IOELV Directive) - Chemical Agents Directive 98/24/EC Protection of the Health and Safety of Workers from the Risks from Chemical Agents IOELV Directive: Indicative Occupational Exposure Limit Values  
Directive 1907/2006 - REACH (Registration, Evaluation, Authorisation and restriction of Chemicals)  
Directive 1999/45/EC - Dangerous Preparations Directive  
Directive 2004/37/EC - Carcinogens and Mutagens Directive  
Regulation (EC) No. 648/2004 - Detergents Regulation  
Regulation (EC) No 1272/2008 - Classification, Labelling and Packaging

<b>Key literature references and sources for data</b>	For details of the data and information sources used, please contact Rentokil Initial using the details in Section 1.
<b>Classification and used classification procedure for mixtures labelled to Directive 1999/45/EC according to Regulation (EC) No 1272/2008</b>	Not currently classified to Regulation (EC) No. 1272/2008 until 31/05/2015.
<b>Risk phrase/Hazard statement text</b> (From section 3 - These refer to the ingredients only. See section 2 for the product risk phrases)	Risk phrases are not required. Hazard statements are a requirement of Regulation (EC) No. 1272/2008 and will be listed when available.
<b>Training advice</b>	Always read the label and product information before use. Ensure you have received adequate training and or instructions before use.
<b>Further Information</b>	Packed in a clear low-density polyethylene 375ml container.

## ECO HAND LOTION

SDS No. 1138 - EN - GB

Issue : 4

13 : 02 : 2013

Page 7 of 7

**Before using any product, ensure that you read and understand its label.**

The information contained in this safety data sheet is, to the best of our knowledge and belief, accurate and reliable at the time of publication. The information relates only to the specific material designated in this safety data sheet and may not be valid for such material if it is used in combination with any other material(s) or any other use than that specified herein. Neither Rentokil Initial plc nor any of its subsidiaries accepts any liability for the use of this product for any other purpose than that described in this safety data sheet. This does not affect your statutory rights. It is the user's responsibility to satisfy him/herself as to the suitability in completeness of such information for his/her own particular use.