

# Safety Data Sheet



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REVISION (see box 16)

Issue : 2

21 : 02 : 2013

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

<b>1.1 Product identifier</b>	Natural Fresh Foam Hand Wash	SC0790, SC130G
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	A green eucalyptus fragranced foaming hand wash for use in Initial soap dispensers.	
<b>1.3 Details of the supplier of the safety data sheet</b>	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	
<b>1.4 Emergency telephone number</b>	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.
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Safety phrase(s) (S), in full / Precautionary Statement(s) (P), in full.	Not required.
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### 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

INCI Nomenclature of Ingredients (Listed in Descending Order of Concentration)	THE COSMETICS DIRECTIVE (76/768/EC) (AS AMENDED) ANNEX II & III
Aqua Sodium Laureth Sulfate Cocamidopropyl Betaine Glycerine MEA-Lauryl Sulfate Sodium Chloride Citric Acid Eucalyptol 2-Phenoxyethanol Magnesium Nitrate Propylene Glycol Methylisothiazolinone Methylchlorisothiazolinone Magnesium Chloride Benzoic Acid Dehydroacetic Acid Sodium Hydroxide CI 19140 CI 42090	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	Remove patient to fresh air, keep warm and at rest. Apply supportive measures if necessary and seek medical attention.
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	Rinse with water.
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	Appropriate first-aid equipment should be provided.
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### 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	This product is not flammable. Choose extinguishing media suitable for the surroundings.
Unsuitable extinguishing media	None known.

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

Combustion or thermal decomposition may evolve toxic or irritant vapours.

### 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

None necessary for normal use of the product.

<b>6.2 Environmental precautions</b>	None necessary for normal use of the product.
<b>6.3 Methods and material for containment and cleaning up</b>	Absorb spill with an inert material such as sand, earth or sawdust. Transfer to a suitable container for subsequent disposal.
<b>6.4 Reference to other sections</b>	Please also see sections 8 and 13 for further information.
Additional information	Clear spills immediately.

## SECTION 7 Handling and Storage

<b>7.1 Precautions for safe handling</b>	No specific handling requirements.
<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>	Hand Soap.

## SECTION 8 Exposure Controls/Personal Protection

<b>8.1 Control Parameters</b>		
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.
<b>8.2 Exposure Controls</b>		
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	Not applicable.	

## SECTION 9 Physical and Chemical Properties

<b>9.1 Information on basic physical and chemical properties</b>			
Appearance, odour and physical state	A clear green aqueous liquid with a characteristic Eucalyptus odour.		
pH	5.5-6.5	Solubility in water	Soluble.
Density	Not determined.	Solubility in other solvents	Not determined.
Relative density	1.0 - 1.05 g/cm <sup>3</sup>	Explosive properties	No known explosive properties.
Flash point	Not determined.	Combustibility	Non-combustible.
Flammability	Non-flammable.	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	Product is not self-igniting.
<b>9.2 Other Information</b>			
Upper/lower flammability or explosive limits	Not determined.	Other safety information	None known.
Viscosity	<45 cPs		

## 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 expected under normal conditions of handling and use.

## 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	May be irritating to eyes.
	Respiratory tract	Not determined.
Sensitisation	Skin	Not determined.
	Respiratory	Not determined.
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	This product is not expected to bioaccumulate.
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>	Does not meet requirements for assessment.
<b>12.6 Other Adverse Effects</b>	None known.

## SECTION 13 Disposal Considerations

<b>13.1 Waste treatment methods</b>	Not applicable.	
Product/packaging disposal	This product and its empty container must be disposed of as controlled waste. Under normal circumstances, waste product / empty 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. 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, 1L SC130G, SC0790
<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

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

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.
<b>15.2 Chemical safety assessment</b>	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, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, compared with issue 1.
Abbreviations and acronyms	<p>Typical standard abbreviations and acronyms used in Rentokil Initial Safety Data Sheets are as follows:</p> <p>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</p> <p>Typical Directives and Regulations referred to Rentokil Initial Safety Data Sheets are as follows:</p> <p>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</p>

<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 classified.
<b>Risk phrase/Hazard statement text</b> (From section 3 - These refer to the ingredients only. See section 2 for the product risk phrases)	Hazard phrases 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>	Not applicable

## NATURAL FRESH FOAM HAND WASH

SDS No. 1122 - EN - GB

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

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