

# Safety Data Sheet



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REVISION (see box 16)

Issue : 3

27 : 02 : 2013

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

<b>1.1 Product identifier</b>	Initial White Pearl	SCO134, SCO1203
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	A pearlescent, white viscous soap. Used for hand cleansing in liquid 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: <a href="mailto:sds@rentokil.com">sds@rentokil.com</a>	
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: <a href="mailto:sds@rentokil.com">sds@rentokil.com</a>	
<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

INITIAL WHITE PEARL

INCI Nomenclature of Ingredients (Listed in Descending Order of Concentration)	THE COSMETICS DIRECTIVE (76/768/EC) (AS AMENDED) ANNEX II & III
Aqua Sodium Laureth Sulphate Sodium Chloride PEG-4-Rapeseedamide Glycerin Cocamidopropyl Betaine PEG-7 Glyceryl Cocoate Phenoxyethanol MEA-Lauryl Sulfate Citric Acid Glycol Stearate Glycereth-7 caprylate, caproate Cocoamide MEA Cocoamide DEA Propylene Glycol Magnesium Nitrate, Methylchloroithiazolinine, Magnesium Chloride, Methylisothiazolinone	None of the components in this cosmetic product are listed under Annex II or III of EC 93/35

## 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	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	None necessary for normal use of the product.
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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	Use carbon dioxide, foam or dry powder extinguishers.
Unsuitable extinguishing media	None known.

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

None.

### 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

Wear suitable personal protective equipment.

### 6.2 Environmental precautions

Avoid excessive release to drains, surface water and ground water.

<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

### 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 pearlised, white viscous liquid with neutral fragrance.		
pH	5.5	Solubility in water	Not determined.
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.
<b>9.2 Other Information</b>			
Upper/lower flammability or explosive limits	Not determined.	Other safety information	Not applicable.
Viscosity	2000-3000 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 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	This route of exposure is not anticipated.
	Dermal	Not determined.
Corrosivity/ Irritation	Skin	Unlikely to cause irritation.
	Eyes	May be irritating to eyes, especially on prolonged contact
	Respiratory tract	Not determined.
Sensitisation	Skin	Contains less than 0.1% skin sensitisers in the form of a mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1).
	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	This product and its empty container must be disposed of as controlled waste.	
Classification (Council Directive 91/689/EC, Commission Decision 2000/532/EC (amended) Commission Decision 2001/118/EC))	Hazard Code: Not classified.	
	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)

### ADR 2011 (International Road) / IMDG 2010 (Sea)

<b>14.1 UN number</b>	-	<b>RIS Code</b>	1L, 375mL SCO134, SCO1203
<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 76/768/EC. Additional labelling requirements may be necessary in accordance with other National legislation.
<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 2.
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 applicable.
<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 not required.
<b>Training advice</b>	Always read the label and product information before use.
<b>Further Information</b>	A clear 375mL or 1000mL plastic bottle

## INITIAL WHITE PEARL

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

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