

Scottish Fine Soaps, North Main Street, Carronshore,  
Falkirk. FK2 8HT  
Tel: 0845 27 86426 Fax: 01324 573401

## SEA KELP SHAMPOO

### FEATURES & APPLICATION

This product data sheet pertains to Sea Kelp Shampoo made by Scottish Fine Soaps and Montague Lloyd. Sea Kelp Shampoo is made with the finest ingredients and formulated to excel in performance, stability and aesthetics.

### APPLICATION DETAILS

#### Task

Clean hair.

#### How To Use

Wet hair apply a small amount of shampoo to hair and lather. Rinse well with water.

### PRODUCT AND PACKAGING INFORMATION

**Appearance & Odour:** Green liquid with pleasant fragrance.

**Chemical Description:** Aqueous solution of anionic, nonionic and amphoteric surfactants with colour, perfume and preservative.

**Packaging:** Various.

**Shelf Life:** 2 years.

### ENVIRONMENTAL INFORMATION

**General Information:** This product has been formulated to have minimal ecological impact.

#### Environmental Checklist:

Biodegradable detergents	Yes	CFC free	Yes	Solvent free	Yes
Phosphate free	Yes	Acid/alkali free	Yes	Free of dyes/perfumes	No
Recyclable packaging	Yes	Biodegradable container	No	Biodegradable outer box	Yes

FURTHER INFORMATION AVAILABLE ON REQUEST

# MATERIAL SAFETY DATA SHEET

Scottish Fine Soaps

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

<b>Commercial Name</b>	Sea Kelp Shampoo	<b>Supplier</b>	SFS and Montague Lloyd
<b>Intended/Recommended use</b>	Clean hair	<b>Address</b>	North Main Street, Carronshore, Falkirk FK2 8HT
<b>Issue Date</b>	April 07	<b>Telephone</b>	01324 573400
<b>Issue Number</b>	1	<b>Fax</b>	01324 573401

## 2. HAZARDS IDENTIFICATION Not Classified Under Chip Regulations

<b>Health Hazards</b>	Eye Contact: Transient mild to moderate irritation (stinging). Skin Contact: Not a hazard in normal use. Ingestion: Possible mild to moderate gastro-intestinal irritation with nausea and vomiting. Inhalation: Not a hazard in normal use.
<b>General Information</b>	Keep out of the reach of children.

## 3. COMPOSITION OF PRODUCT AND INFORMATION ON INGREDIENTS

According to E.C. regulations this product is looked upon as a cosmetic product. Declaration of the ingredients, according to the 6<sup>th</sup> amendment (93/35/EEC) modifying the Cosmetic Directive 76/768/EEC.

<u>NAME</u>	<u>RANGE</u>	<u>EINECS</u>	<u>CAS No</u>	<u>CLASSIFICATION</u>
Sodium Laureth Sulphate	5-15%	221-416-0	9004-82-4	Xi, R38, R41
Lauryl Betaine	1-10%	-	66455-29-6	Xi, R38, R41
Parfum (Perfume)	< 1%	N/A (mixture)	N/A (mixture)	Xi, N,R43,R51/53
Cocamide DEA	< 1%	232-483-0	8051-30-7	Xi, R38, R41
Phenoxyethanol	< 1%	204-589-7	122-99-6	Xn,R22, R36
Polyquaternium 10	< 1%	-	53568-66-4	R52/53
Disodium EDTA	< 1%	205-358-3	139-33-3	None
Propylene Glycol	< 1%	200-338-0	57-55-6	None
Methylparaben	< 1%	202-785-7	99-76-3	Xi, R36, R37, R38
Fucus vesiculosus extract	< 1%	283-633-7	84696-13-9	None
Algae	< 1%	Plant Extract	-	-
Chondrus Crispus (Carrageenan) Extract	< 1%	PlantExtract	-	-
Butylparaben	< 1%	202-318-7	94-26-8	None
Ethylparaben	< 1%	-	120-47-8	Xi, R36,R37,R38.
Propylparaben	< 1%	202-307-7	94-13-3	Xi, R36,R37,R38
Isobutylparaben	< 1%	224-208-8	4247-02-3	U/A
Sodium Benzoate	< 1%	208-534-8	532-32-1	Xi, R36, R38.
Sorbic Acid	< 1%	203-768-7	110-44-1	Xi, R36,R37,R38
Benzyl Salicylate	>0.01%	-	118-58-1	Perfume Allergen
Butylphenyl Methylpropional (Lilial)	>0.01%	-	80-54-6	Perfume Allergen
Citronellol	>0.01%	-	106-22-9	Perfume Allergen
Linalool	>0.01%	-	78-70-6	Perfume Allergen
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	>0.01%	-	31906-04-4	Perfume Allergen
Colour: Yellow 5 (C.I. 19140)	<0.01%	217-699-5	1934-21-0	Dye/Colour
Colour: Blue 1 (C.I. 42090)	<0.01%	223-339-8	3844-45-9	Dye/Colour

## 4. FIRST AID MEASURES

<b>Ingestion;</b>	Do not induce vomiting. Drink plenty of water. Act immediately to prevent further irritation of mouth and throat. Seek medical advice immediately.
<b>Inhalation</b>	No ill effects expected.
<b>Eye Contact</b>	Check for and remove contact lenses. Immediately flush with water for 15mins. Seek medical advice.
<b>Skin Contact</b>	Rinse affected area with water, if needed apply a cold compress to relieve irritation. If symptoms persist seek medical advice.

## 5. FIRE FIGHTING MEASURES

<b>Suitable Extinguishing Media</b>	This material is not flammable. Use extinguishing media appropriate for surrounding fire.
<b>Hazardous Combustion Products</b>	N/A
<b>Special Fire Fighting Equipment</b>	N/A

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Wear protective clothing and eyeshields.
<b>Environmental Precautions</b>	Avoid spillage into surface water or vegetation. Large spills or uncontrolled discharges into rivers or streams must be reported to the Environment Agency or other regulatory body.
<b>Cleanup Methods</b>	Hose away with plenty of water, diluting well, unless this would contaminate a water source or vegetation. In which case either collect, dilute and pour down waste drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste.

## 7. HANDLING AND STORAGE

<b>Handling</b>	Take care when dispensing product from container. Avoid contact with eyes and prolonged skin contact as drying may occur. Do not mix with other chemicals.
<b>Storage</b>	Store upright in original containers in a cool dry area out of the reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Respiratory Protection</b>	N/A
<b>Hand Protection</b>	N/A
<b>Eye Protection</b>	N/A
<b>Skin Protection</b>	N/A

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Green viscous liquid.	<b>Flash Point (ACC)</b>	None
<b>Odour</b>	Pleasant Fragrance.	<b>Viscosity (20C)</b>	5000cp approx.
<b>pH</b>	7.5 typically	<b>Water Solubility</b>	Soluble.

## 10. STABILITY AND REACTIVITY

<b>Conditions to avoid</b>	Avoid extreme heat or cold.
<b>Materials to avoid</b>	N/A
<b>Hazardous decomposition products</b>	None known.

**11. TOXICOLOGICAL INFORMATION:** This product is formulated from cosmetic grade ingredients and is intended to be applied directly to the hair. If you are allergic to any of its ingredients do not use this product. If any allergic reactions are suffered, discontinue use of this product immediately and seek medical attention.

<b>Swallowing:</b>	Internal irritation likely, may cause vomiting. If large quantities are ingested treat symptomatically. Do not induce vomiting.
<b>Inhalation</b>	No ill effects expected.
<b>Skin Contact</b>	No ill effects expected.
<b>Eye Contact</b>	Irritation likely. Immediately flush with water.

## 12. ECOLOGICAL INFORMATION

<b>Degradability</b>	The surfactants contained in this preparation are biodegradable.
<b>Bioaccumulation Potential</b>	Not known.
<b>Aquatic Toxicity</b>	Not likely to be toxic if well diluted.

## 13. DISPOSAL CONSIDERATIONS

Contact a reputable waste-disposal company. National or regional legislation may cover this product's disposal.

## 14. TRANSPORT

<b>Hazard</b>	None	<b>UN Number</b>	None
<b>ADR Class</b>	None	<b>Packing Group</b>	None

## 15. REGULATORY INFORMATION

<b>Symbol</b>	None	<b>Hazard</b>	None
<b>Named Ingreds</b>	None	<b>Risk Phrases</b>	None
<b>Safety Phrases</b>	None		

## 16. OTHER INFORMATION

This product does not require any special training before use. Usage and handling instructions are mentioned on packaging and on this Material Safety Data Sheet. This health and safety information refers to the concentration of the product as sold. Diluted solutions can be considered to be significantly less hazardous although they should always be handled with care.

Description of Risk Phrases (Ingredients only).

R22 Harmful if swallowed.	R41-Risk of serious damage to eyes.
R36 Irritating to the eyes.	R43 May cause sensitisation by skin contact.
R37 Irritating to the respiratory system.	R51 Toxic to aquatic organisms.
R38 Irritating to the skin.	R52-Harmful to aquatic organisms.
R53 May cause long term adverse effects in the aquatic environment.	