

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

SEA KELP SHAMPOO PARABEN FREE

FEATURES & APPLICATION

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

APPLICATION DETAILS

Task	How To Use
Clean hair.	Wet hair apply a small amount of shampoo to hair and lather. Rinse well with water.

PRODUCT AND PACKAGING INFORMATION

Appearance & Odour: Coloured liquid with pleasant fragrance.

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

Packaging: Various.

Shelf Life: 31mths

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

Commercial Name Intended/Recommended use	Sea Kelp Shampoo Clean hair.	Supplier Address	SFS and Montague Lloyd North Main Street, Carronshore, Falkirk FK2 8HT 01324 573400 01324 573401
Issue Date Issue Number	May'13 1	Telephone Fax	

2. HAZARDS IDENTIFICATION Not Classified Under Chip Regulations

Health Hazards	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.
General Information	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.

<u>NAME</u>	<u>RANGE (%)</u>	<u>EINECS</u>	<u>CAS No</u>	<u>CLASSIFICATION</u>
Sodium Laureth Sulphate	> 10	-	9004-82-4	Xi, R38, R41
Sodium Chloride	1-10	231-598-3	7647-14-5	None
Lauryl Betaine	0.1-1	211-669-5	683-10-3	U/A
Parfum (Fragrance)	0.1-1	N/A(mixture)	N/A(mixture)	Xi,N,R43,,R51/53
Cocamide DEA	0.1-1	271-657-0	68603-42-9	Xi, R38, R41
Glycerin	0.1-1	200-289-5	56-81-5	None
Polyquaternium-10	0.1-1	-	81859-24-7	U/A
Disodium EDTA	0.1-1	205-358-3	139-33-3	U/A
Laminaria Japonica Extract	< 0.1	-	223751-72-2	Botanical
Fucus Vesiculosus Extract	< 0.1	283-633-7	84696-13-9	Botanical
Chondrus Crispus Extract	< 0.1	-	244023-79-8	Botanical
Potassium Sorbate	< 0.1	246-376-1	24634-61-5	Preservative
Sodium Benzoate	< 0.1	208-534-8	532-32-1	Preservative
Magnesium Nitrate	< 0.1	233-826-7	10377-60-3	Mixture
Methylchloroisothiazolinone	< 0.1	247-500-7	26172-55-4	Mixture
Magnesium Chloride	< 0.1	232-094-6	7786-30-3	Mixture
Methylisothiazolinone	< 0.1	220-239-6	2682-20-4	Mixture
Benzyl Salicylate	>0.01	204-262-9	118-58-1	Perfume Allergen
Butylphenyl Methylpropional (Lilial)	>0.01	201-289-8	80-54-6	Perfume Allergen
Hydroxycitronellal	>0.01	203-518-7	107-75-5	Perfume Allergen
Linalool	>0.01	201-134-4	78-70-6	Perfume Allergen
Citronellol	>0.01	203-375-0	106-22-9	Perfume Allergen
Hydroxyisohexyl-3-Cyclohexene Carboxaldehyde(Lyral)	>0.01	250-863-4	31906-04-4	Perfume Allergen
CI 19140 (Yellow No.5)	< 0.1	217-699-5	1934-21-0	Colour
CI 42090 (Blue No.1)	< 0.1	223-339-8	3844-45-9	Colour

4. FIRST AID MEASURES

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

5. FIRE FIGHTING MEASURES

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Wear protective clothing and eyeshields.
Environmental Precautions	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.
Cleanup Methods	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

Handling	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.
Storage	Store upright in original containers in a cool dry area out of the reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection	N/A
Hand Protection	N/A
Eye Protection	N/A
Skin Protection	N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Coloured viscous liquid.	Flash Point (ACC)	None
Odour	Pleasant Fragrance.	Viscosity (20C)	6000cp approx.
pH	6.0 – 7.0	Water Solubility	Soluble.

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION: This product is formulated from cosmetic grade ingredients and is intended for application to the skin. 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.

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

12. ECOLOGICAL INFORMATION

Degradability	The surfactants contained in this preparation are biodegradable.
Bioaccumulation Potential	Not known.
Aquatic Toxicity	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

Hazard	None	UN Number	None
ADR Class	None	Packing Group	None

15. REGULATORY INFORMATION

Symbol	None	Hazard	None
Named Ingreds	None	Risk Phrases	None
Safety Phrases	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).

R38 Irritating to the skin.	R41-Risk of serious damage to eyes.
R43 May cause sensitisation by skin contact.	R51-Toxic to aquatic organisms.
R53 May cause long term adverse effects in the aquatic environment.	