

**SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION****COMPANY ADDRESS:**

Haeckels Limited,  
18 Cliff Terrace  
Margate  
CT9 1RU  
United Kingdom

**PRODUCT NAME** : Bladderwrack + Fennel Hand Wash  
**PRODUCT USE** : Hand cleanser  
**PRODUCT CODE** : 0116

**SECTION 2 - HAZARDS IDENTIFICATION SUMMARY**

Orange liquid/gel

**HEALTH HAZARDS:** These products when used as instructed are safe and pose no short or long term health hazards.

**PHYSICAL HAZARDS:** None

**ENVIRONMENTAL HAZARDS:** None

**SECTION 3 - COMPOSITION, INFORMATION OF INGREDIENTS**

INCI	IUPAC	CAS	EC	INCI Key
Aqua	Water	7732-18-5	231-791-2	A
Caprylyl / capryl glucoside	D-Glucopyranose, oligomers, decyl octyl glycosides	68515-73-1	500-220-1	C
Cocamidopropyl betaine	2-[3-(dodecanoylamino)propyl-dimethylazaniumyl]acetate	61789-40-0	263-058-8	C
Glycerin	Glycerol	56-81-5	200-289-5	E
Foeniculum vulgare dulce fruit oil	Foeniculum vulgare dulce fruit oil	84455-29-8	282-892-3	E
Simmondsia chinensis seed oil	Simmondsia chinensis seed oil	90045-98-0	289-964-3	F
Ocimum basilicum oil	Ocimum basilicum oil	84775-71-3 / 8015-73-4	283-900-8 / -	F
Coriandrum sativum fruit oil	Coriandrum sativum fruit oil	8008-52-4 / 84775-50-8	- / 283-880-0	F
Xanthan gum	Xanthan gum	11138-66-2	234-394-2	F
Phenoxyethanol	2-Phenoxyethanol	122-99-6	204-589-7	F
Citric acid	2-Hydroxy-1,2,3-propanetricarboxylic acid	77-92-9 / 5949-29-1	201-069-1	F
Hamamelis virginiana flower water	Hamamelis virginiana flower water	84696-19-5	283-637-9	F
Carum petroselinum seed	Carum petroselinum seed oil	84012-33-9	281-677-1	F

oil				
Aloe barbadensis leaf juice powder	Aloe barbadensis leaf juice powder	85507-69-3 / 94349-62-9	287-390-8 / 305-181-2	F
Quillaja saponaria bark extract	Quillaja saponaria bark extract	68990-67-0	273-620-4	F
Hippophae rhamnoides oil	Hippophae rhamnoides oil	225234-03-7	-	F
Propylene glycol	1,2-propanediol	57-55-6	200-338-0	F
Sodium benzoate	Sodium benzoate	532-32-1	208-534-8	G
Potassium sorbate	Potassium (E,E)-hexa-2,4-dienoate	24634-61-5 / 590-00-1	246-376-1 / -	G
Fucus vesiculosus extract	Fucus vesiculosus extract	84696-13-9	283-633-7	G

**INCI-Key**

A - greater than 50%

B - greater than 25%, but less than or equal to 50%

C - greater than 10%, but less than or equal to 25%

D - greater than 5%, but less than or equal to 10%

E - greater than 1%, but less than or equal to 5%

F - greater than 0.1%, but less than or equal to 1%

G - less than or equal to 0.1%

**SECTION 4 - FIRST AID MEASURES****IF SWALLOWED:** Wash mouth by water, don't induce vomiting. Seek medical advice immediately.**IF ON SKIN OR CLOTHING:** Rinse off with water.**IF IN EYES:** Flush eyes thoroughly with potable water for 15 minutes. Do not rub eyes.**IF INHALED:** N/A

Have a product container or label with you when calling a poison control center or doctor or going for treatment.

**SECTION 5 - FIRE FIGHTING MEASURES****FLASHPOINT:** N/A**EXTINGUISHING MEDIA:** N/A**FIRE AND EXPLOSION HAZARD:** N/A**FIRE FIGHTING INSTRUCTIONS:** Use CO2, dry powder or foam type extinguishers.**FIRE FIGHTING EQUIPMENT:** Wear positive pressure self-contained breathing apparatus & protective clothing.**SECTION 6 - ACCIDENTAL RELEASE MEASURES****IN CASE OF SPILLS OR LEAKS:** No special requirements. Rinse up with detergent solution. Mop up or wipe up with towel.

These products when used as instructed are safe and pose no short or long term health hazards. Incorrect or abnormal use i.e.: ingestion may require medical attention.

EYE CONTACT	May cause eye irritation.
SKIN CONTACT	Not irritant under normal conditions.
INHALATION	Not applicable.
INGESTION	May cause upset stomach.

## **SECTION 7 - HANDLING AND STORAGE**

**HANDLING:** N/A

**STORAGE:** Keep container closed when not in use. Keep out of reach of children. Store at cool dry place, keep from extreme heat, freezing and sunlight.

## **SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION**

**PERSONAL PROTECTIVE EQUIPMENT:** N/A

## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Liquid/gel  
**Odor:** Citrus  
**Colour:** Orange  
**pH:** 5.0  
**Melting Point:** Not applicable  
**Boiling Point:** Not applicable  
**Flash Point:** Not applicable  
**Flammability:** Not flammable

## **SECTION 10 - STABILITY AND REACTIVITY**

**CHEMICAL STABILITY:** The ingredients used in the production of the cosmetic product comply with the relevant legal regulations.

Both the product and constituent ingredients are stable under normal use and warehousing conditions during the entire time of the PAO 12M period.

Haeckels confirms that all product stability tests reflect the stability of the product which is to be placed on the market. Haeckels uses a PAO 6M based on the results of Haeckels's stability testing, including shelf life stability testing. This product was subjected to Preservative Efficacy Testing and proved that it did not support microbial growth. [PET reference: //]

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

No acute or chronic toxic effects when used as directed.

No toxicological data available.

## **SECTION 12 - ECOLOGICAL INFORMATION**

No ecological hazards are associated with this product. It is biodegradable.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Dispose of according to local and national regulations.

**SECTION 14 - TRANSPORT INFORMATION**

Non Hazardous / Non-flammable - No shipping restrictions.

**SECTION 15 - REGULATORY INFORMATION**

According to Regulation EC N° 1223/2009 of the European Parliament and of the Council on cosmetic products the product is safe for human health when used under normal or reasonably foreseeable conditions of use.

**SECTION 16 - OTHER INFORMATION**

**REVISED DATE:** Jan, 2022  
**REFERENCE:** Revised as part of ongoing compliance project