

# Orkney Seaweed Company Ltd

## *Seapower Product Range* \*

### Product Safety Data Sheet

[This preparation is not classified as hazardous under Chemical Hazard Information and Packaging for supply Regulations 1994(CHIP2) and proposed CHIP3; but to ensure a professional user has adequate product information this product data sheet is provided]

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

Product Name: Organic No 1 (also retailed as *SimplySeaweed*)

Manufacturer: Orkney Seaweed Company Ltd  
Chalmersquoy  
Westray  
Orkney KW17 2BZ Tel: 01857 677 214  
E-mail: info@orkneyseaweed.co.uk

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Characterisation: Organic seaweed extract, containing no added chemical fertilisers.  
Residual formaldehyde preservative - less than 0.2%.

#### 3. HAZARDS IDENTIFICATION

Skin: May produce an allergic reaction (particularly with repeated or prolonged exposure) with people already with a sensitised skin.

Eyes: Concentrate irritating to the eyes.

Inhalation: Not an inhalation hazard under normal conditions of use.

Ingestion: Low oral toxicity.

#### 4. FIRST AID MEASURES

Skin: Promptly wash areas in contact with concentrate; if any irritation is prolonged seek medical attention.

Eyes: In case of contact with the eyes, rinse (flush) immediately with plenty of water and continue for at least 15 minutes; if irritation continues or if in doubt seek medical advice.

Ingestion: If ingested, do not make casualty vomit; wash out mouth with water, give large quantities of water to drink immediately; if symptoms persist seek medical attention, particularly if more than small quantities swallowed.

#### 5. FIRE FIGHTING MEASURES

Not flammable.

In event of fire caused by another cause, containers could melt releasing preparation solution which could release low levels of formaldehyde vapours; fire fighters ought be informed, but it is not expected to generate a significant hazard.

## **6. ACCIDENTAL RELEASE MEASURES**

Prevent entry into drains and watercourses (see 12)  
Following spillage inside (shed/store) open doors and windows to give ventilation.

## **7. HANDLING AND STORAGE**

Do not drink  
Keep locked up and out of the reach of children  
Avoid contact with the skin  
Use concentrate only in well-ventilated areas  
Avoid contact with the eyes  
Avoid misting during application  
Follow manufacturers guidance in dilution/application rates.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

When handling concentrate wear suitable gloves and eye protection

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Form: aqueous liquid  
Colour: golden brown  
pH: 5.0-6.5  
Solubility: aqueous solution fully miscible in more water

## **10. STABILITY AND REACTIVITY**

Stable under ambient conditions  
Non-combustible  
Plastic containers may be destroyed by fire, combusting to release toxic fumes.

## **11. TOXICOLOGICAL INFORMATION**

The preparation is not classified as hazardous as stated above, contains a low level of formaldehyde preservative, below concentrations considered hazardous under CHIP 2/3 regulations;  
May have allergic reactions on pre-sensitised skin.

## **12. ECOLOGICAL INFORMATION**

Low toxicity to aquatic life  
Prevent entry to the drains

If spillage occurs do not contaminate surface waters or ditches.

## **13. DISPOSAL CONSIDERATIONS**

Return or dispose of container in an appropriate manner, in accordance with local regulations  
Container recyclable (polyethylene).

## **14. TRANSPORT INFORMATION**

UN Number: Not hazardous for transport. Does not apply  
Packing: N/A  
Hazard Class: N/A

## 15. REGULATORY INFORMATION

The preparation is not classified as hazardous according to EC Directive 88/379/EEC, and UK implementation regulations under Chemical Hazard Information and Packaging for supply Regulations 1994(CHIP2) and CHIP3.

## 16. OTHER INFORMATION

The data given in this sheet are provided in good faith and is based on current knowledge and experience: however, no liability is accepted for any insufficiency or omission in any case whatsoever.

This data sheet does not constitute an assessment of workplace control as required by current legislation.

Seapower is a registered trade name.

Rev 4

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\* also marketed in the retail sector as ***SimplySeaweed***.