Safety Data Sheet

Issue Date: 11-Mar-2014 Revision Date: 12-Jan-2017 Version: 2

Section 1: IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Identifier:

Product Name: Sportsmaster WSF Seaweed 4-0-12.4

Product ID: 31190108AU

Other Means of Identification:

UN Number Not regulated

Recommended Use of the Chemical and Restrictions on Use:

Recommended Use: Fertilizer. Restricted to professional users.

Details of manufacturer or importer

Manufacturer

Everris Australia Pty Ltd, 211/33 Lexington Drive, Bella Vista, NSW 2153, Australia. Tel: +61(2) 8801 3300

Emergency Telephone Numbers:

Australia: (02) 8014 4558 New Zealand: (09) 9929 1483

Section 2: HAZARD(S) IDENTIFICATION

GHS - Classification

Mixture

Not a hazardous substance or mixture in Australia or New Zealand according to the Globally Harmonized System of classification.

Label elements

Signal word

None

Hazard statements

Not a hazardous substance or mixture in Australia or New Zealand according to the Globally Harmonized System of classification.

Other hazards

No information available

Section 3: COMPOSITION AND INFORMATION ON INGREDIENTS IN ACCORDANCE WITH SCHEDULE 8

Substance

Not Applicable

100% of the other ingredients are determined not be hazardous.

Section 4: FIRST AID MEASURES

First Aid Measures:

General advice First aid measures should be executed by trained personnel only.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. If symptoms persist, call a

physician.

Eye contactRinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin Contact Wash skin with soap and water. Get medical attention if irritation develops and persists.

Ingestion Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth

to an unconscious person. Do not induce vomiting without medical advice.

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Most Important Symptoms and Effects (Acute and Chronic):

Symptoms No information available.

Indication of Any Immediate Medical Attention and Special Treatment Needed:

Note to physiciansTreat symptomatically.

Section 5: FIREFIGHTING MEASURES

Suitable Extinguishing Media

Suitable Extinguishing Media Dry chemical, CO2, water spray or alcohol-resistant foam.

Unsuitable extinguishing mediaDo not scatter spilled material with high pressure water streams.

Specific hazards arising from the chemical

Specific hazards arising from the

chemical

Dusts or fumes may form explosive mixtures in air. Thermal decomposition can lead to

release of irritating and toxic gases and vapors.

Special protective actions for fire-fighters

Special protective equipment for

fire-fighters

In the event of fire and/or explosion do not breathe fumes.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Personal precautions Ensure adequate ventilation. Avoid generation of dust.

Environmental Precautions:

Environmental precautions Do not flush into surface water or sanitary sewer system. Prevent product from entering

drains. See Section 12 for additional Ecological Information.

Methods and Material for Containment and Cleanup:

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

Precautions to prevent secondary hazards

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

Section 7: HANDLING AND STORAGE, INCLUDING HOW THE CHEMICAL MAY BE SAFELY **USED**

Precautions for Safe Handling:

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or Advice on safe handling

smoke when using this product. Use personal protection equipment.

Conditions for Safe Storage, Including any Incompatibilities:

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from **Storage Conditions**

heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep container closed when not in use. Keep in a dry, cool and well-ventilated

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place. Protect from sunlight.

None known based on information supplied. Incompatible materials

Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters:

Appropriate Engineering Controls:

Ensure adequate ventilation, especially in confined areas. **Engineering Controls**

Individual Protection Measures, Such as Personal Protective Equipment:

Eye/face Protection No special protective equipment required.

Skin and body protection Lightweight protective clothing.

Respiratory protection In case of insufficient ventilation wear suitable respiratory equipment.

Do not allow into any sewer, on the ground or into any body of water. **Environmental exposure controls**

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties:

Physical State: Solid Appearance: powder Color: black, white Odor: Not significant.

Odor Threshold: No information available

Property Values Remarks: • Method No information available No information available :Ha **Melting Point/Freezing Point:** No information available No information available **Boiling Point/Range:** No information available No information available No information available No information available Flash Point: **Evaporation Rate:** No information available No information available Flammability (solid, gas): No information available No information available No information available

Flammability Limits in Air:

Upper Flammability Limit: No information available **Lower Flammability Limit:** No information available

Vapor Pressure: No information available No information available Sportsmaster WSF Seaweed 4-0-12.4

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Vapor Density: No information available No information available Relative density No information available No information available Water Solubility: No information available No information available Solubility(ies) Soluble in water No information available **Partition Coefficient:** No information available No information available **Autoignition Temperature:** No information available No information available **Decomposition Temperature:** No information available No information available **Kinematic Viscosity:** No information available No information available

No information available

Dynamic Viscosity: Other Information:

No information available **Softening Point:** Molecular Weight: No information available **VOC Content (%):** No information available 0.72 kg/dm3

Bulk Density:

particle size

Particle Size Distribution

Section 10: STABILITY AND REACTIVITY

Reactivity: Not reactive.

Chemical Stability: Stable under normal conditions.

Specific methods:

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Possibility of Hazardous Reactions:

None under normal processing. Possibility of hazardous reactions

Hazardous Decomposition

Products:

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

No information available

Conditions to Avoid:

dust formation. For quality reasons: Keep out of reach of direct sunlight, store under dry Conditions to avoid

conditions, partly used bags should be closed well.

Incompatible Materials:

None known based on information supplied. Incompatible materials

Hazardous Decomposition Products:

Hazardous Decomposition

Products:

None under normal use conditions.

Section 11: TOXICOLOGICAL INFORMATION

Acute Toxicity

Information on the Likely Routes of Exposure (inhalation, ingestion, skin and eye contact):

Product Information

Inhalation May cause irritation of respiratory tract.

Eve contact May cause irritation. **Skin Contact** May cause irritation.

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Ingestion Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

Symptoms No information available.

Numerical Measures of Toxicity - Product Information:

Unknown acute toxicity No information available

See section 16 for terms and abbreviations

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure:

skin corrosion/irritationNo information available.Serious eye damage/eye irritationNo information available.Respiratory or skin sensitizationNo information available.Germ Cell MutagenicityNo information available.

CarcinogenicityNo information available.Reproductive ToxicityNo information available.

STOT - Single Exposure No information available.

STOT - Repeated Exposure No information available.

Aspiration Hazard No information available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity Do not allow product to enter the environment uncontrolled.

Persistence and degradability

Persistence and Degradability: No information available.

Bioaccumulative potential

Bioaccumulation: No information available.

Mobility

Mobility in soil No information available.

Mobility No information available.

Other adverse effects

Mobility: No information available.

Section 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

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environmental legislation.

Contaminated packaging Do not reuse empty containers.

Section 14: TRANSPORT INFORMATION

ADR/RID:

UN Number Not regulated

IATA

UN-No: Not regulated

IMO / IMDG

UN-No: Not regulated Marine Pollutant: Not regulated

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No information available

Section 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

Australia

See section 8 for national exposure control parameters

International Inventories:

TSCA This product does not comply with USINV

DSL/NDSLDSL/NDSLEINECS/ELINCSEINECS/ELINCS

ENCS This product does not comply with encs: CHINA This product does not comply with china:

KOREA KOREA PICCS PICCS

Australian Inventory of Chemical All the constituents of this material are listed on the Australian Inventory of Chemical

Substances (AICS).

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

International Regulations

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Ozone-depleting substances (ODS) Not Applicable

Persistent Organic Pollutants Not Applicable

Export Notification requirements Not Applicable

Section 16: ANY OTHER RELEVANT INFORMATION

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Revision Note: Not Applicable.

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value * Skin designation

C carcinogen

Disclaimer

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End of Safety Data Sheet