

## Safety Data Sheet

In accordance with EC 1907/2006

# PREMIUM SPIRULINA FEED



+44 01792 000 001

sales@algae-products.com

www.algae-products.com

Algae Products International  
Swansea  
SA6 5QR

Algae Products International Ltd

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| <b>Information about the product</b>  | Spirulina feed   |
| <b>Product code</b>                   | PSF-F1   |
| <b>Composition</b>                    | Nitrates, phosphates, and trace elements for spirulina growth  |
| <b>Appearance</b>                     | Normally white powder.   |
| <b>Information about the supplier</b> | Algae Products International Limited<br>Vale Refinery, Ynyspenllwch Road<br>Swansea SA6 5QR United Kingdom<br>Telephone: +44 (0)1792 000 001<br>Email: sales@algae-products.com  |
| <b>Hazard identification</b>          | H272: May intensify fire; oxidizer.<br>H301: Toxic if swallowed.<br>H302: Harmful if swallowed.<br>H315: Causes skin irritation.<br>H318: Causes serious eye damage.<br>H319: Causes serious eye irritation.<br>H332: Harmful if inhaled.<br>H360FD: May damage fertility.<br>May damage the unborn child. |

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|  | <p>H373: May cause damage to organs through prolonged or repeated exposure.</p> <p>H410: Very toxic to aquatic life with long lasting effects.</p>   |
| <p><b>Precautionary statements</b></p> | <p>P201: Obtain special instructions before use.</p> <p>P202: Do not handle until all safety precautions have been read and understood.</p> <p>P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</p> <p>P220: Keep away from clothing and other combustible materials.</p> <p>P260: Do not breathe dust.</p> <p>P264: Wash skin thoroughly after handling.</p> <p>P270: Do not eat, drink or smoke when using this product.</p> <p>P271: Use only outdoors or in a well-ventilated area.</p> <p>P273: Avoid release to the environment.</p> <p>P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.</p> <p>P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER/ doctor.</p> <p>P301 + P312: IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell.</p> <p>P302 + P352: IF ON SKIN: Wash with plenty of water.</p> <p>P304 + P340 + P312: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.</p> <p>P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> |

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|   | <p>P308 + P313: IF exposed or concerned: Get medical advice/ attention.</p> <p>P314: Get medical advice/ attention if you feel unwell.</p> <p>P370 + P378: In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.</p> <p>P391: Collect spillage.</p> <p>P405: Store locked up.</p> <p>P501: Dispose of contents/ container to an approved waste disposal plant</p>  |
| <p><b>First aid measure</b></p>           | <p>Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.</p> <p>Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.</p> <p>Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.</p> <p>Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.</p> |
| <p><b>Firefighting measures</b></p>       | <p>Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.</p> <p>Exposure hazards: In combustion emits toxic fumes.</p> <p>Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.</p>   |
| <p><b>Other firefighting measures</b></p> | <p>May be combustible at high temperatures.</p>   |

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| <p><b>Accidental release measures</b></p>            | <p>Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing. Do not create dust.</p> <p>Environmental precautions: Do not discharge into drains or rivers.</p> <p>Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate method.</p>              |
| <p><b>Handling and storage</b></p>                   | <p>Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air.</p> <p>Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Suitable packaging: Must only be kept in original packaging.</p>  |
| <p><b>Exposure controls/ personal protection</b></p> | <p>Engineering measures: Ensure there is sufficient ventilation of the area.</p> <p>Respiratory protection: Self-contained breathing apparatus must be available in case of emergency. Respiratory protective device with particle filter.</p> <p>Hand protection: Protective gloves.</p> <p>Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.</p> <p>Skin protection: Protective clothing.</p> |
| <p><b>Stability and reactivity</b></p>               | <p>Chemical stability: Stable under normal conditions.</p> <p>Reactivity: Stable under recommended transport or storage conditions.</p>   |
| <p><b>Toxicological information</b></p>              | <p>No data available</p>  |

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| <b>Ecological information</b>  | Biodegradable.   |
| <b>Disposal considerations</b> | <p>Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.</p> <p>Disposal of packaging: Observe all local regulations.</p> <p>NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.</p> |
| <b>Transport information</b>   | By road, rail, ship, or air in clean and sound condition and full covered or airtight containers to protect from moisture, insects, and rodents. Ensure materials are securely stacked.  |
| <b>Regulatory information</b>  | <p>Specific regulations: Not applicable.</p> <p>Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.</p>  |
| <b>Other information</b>       | None   |