

MATERIAL SAFETY DATA SHEET

All the information on this sheet relates to the concentrated product only, in use dilution will decrease any possible hazard significantly.

Manufactured by:

Enviro Tablets LLC, 65 High Ridge Road, Stamford, CT 06905. US. Contact: 1203 274-8800 - E.Mail: <u>usenquiries@enviro-tablets.com</u> Web Site : <u>www.enviro-tablets.com</u> Date prepared: 01/09/2017

Prepared by: S. Storton

1. Identification	Enviro-Tablets Marine-EZY Powder
A. Common Uses	Aerobic bacteria water treatment for use in commercial, industrial, institutional and domestic water systems to remove fats/oils/greases, remove bad odors and improve water quality.
2. Composition	A powder blend of: Sodium Salts, Non pathogenic aerobic bacteria, nutrients and Citric acid
A. Hazardous Components	n/a
3. Hazards Identification	Persons with known severe respiratory disorders should avoid inhalation of the powder. Could be harmful if swallowed.
4. First Aid Measures	Medical attention is required in cases of severe exposure by inhalation, contact with skin or eyes, or if swallowed. Inhalation.
Exposure Route Symptom	Prolonged or repeated inhalation of dust, may irritate the respiratory tract
Treatment	Remove from exposure, rest and keep warm. In severe cases, or if recovery is not rapid or complete seek medical attention.
Exposure Route	Skin Contact
Symptom	May cause irritation and discomfort
Treatment	Drench the skin with plenty of water for 5 minutes; use a mild soap if available. Remove contaminated clothing and wash before reuse. If large areas of the skin are damaged or if irritation persists seek medical attention.
Exposure Route	Eye Contact
Symptom	May cause irritation and pain
Treatment	Remove contact lens and irrigate thoroughly with water for at least 5 minutes. Obtain medical attention if symptoms

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Exposure Route	Ingestion
Symptom	Irritation of gastrointestinal tract, nausea, diarrhoea
Treatment	Wash out mouth with water. Do not induce vomiting. If
	patient is conscious, give water to drink. If patient feels
	unwell seek medical attention.
	Immediate Treatment / Antidote: symptomatic treatment
5. Fire Hazard & Fire	Suitable Extinguishers: water
Fighting Procedures	Unsuitable Extinguishers:
	Hazardous Combustion Products: None Known. Large
	dust accumulations can be explosive, similar to a grain
	dust explosion.
	Special Equipment for Fire Fighting: self contained
	breathing apparatus
6. Accidental Release	Personal Precautions: Wear appropriate PPE - See
Measures	section 8 Environmental Precautions: The Cleaning Agent and
	carriers are naturally occurring and do not pose an
	environmental risk.
	Clean up Procedure: If dry, vacuum or dry sweep spilled
	material and place in closed plastic bags for disposal. If
	wet, place wet material in a drum or bucket lined with a
	plastic bag. The bag should not be tightly closed. Allow the
	bag to aerate for 24 hours before disposal. Disposal bag
	should be pin holed near the top to avoid bursting if
	carbon dioxide or oxygen gas is evolved. Wash spill site with water. If bacterial contamination is an issue use
7. Handling & Storage	chlorine to kill the spores. Handling Ventilation: Good general ventilation.
	Recommended procedures & equipment: avoid creating
	dust
	Storage Store in a dry area.
	Keep away from: See section 10
	Suitable storage Media: original container with closed
	lid
	Precautions against static discharge: Do not transfer
	material into flammable solvents. Ground all equipment
	that handles solid or powdered product to avoid sparks.
8. Exposure Controls &	Exposure Limits:
Personal Protection	8-Hour Time Weighted Average (TWA): 15-minute Short-
	Term Exposure Limit (STEL)
	OSHA: 6 mg/m3 (total dust) TWA. 29 CFR 1910.1000
	(Rev. 3/1/89).
	ACGIH: 10 mg/m3 (total amorphous dust) TWA. 3 mg/m3
	(respirable nuisance particulate) TWA.
	Personal Protective Equipment:
	Respiratory: NIOSH approved dust filter respirator for
	exposure above permissible exposure limits.
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	Respiratory protection programs must be in accordance with 29 CFR 1910.134 Hand: Wash hands after use. Gloves recommended Eye: Safety glasses or goggles recommended. Skin: Wash after exposure. Boots, aprons, or chemical suits should be used when necessary to prevent skin contact. Personal protective clothing and use of equipment must be in accordance with 29 CFR 1910.132 (general requirements), .133 (eye and face protection, and .138 (hand protection). Environmental controls: Users should be aware of environmental protection act. Do not place the product into potable water. Hygiene Measures: Always wash thoroughly after handling chemicals.
9. Physical & Chemical	Appearance: White colored powder
Properties	Odour: Slight pH: 8.0 (5% suspension) Boiling point/range: NA Melting point/range: NA Flash point: NA Specific gravity: NA Physical state: Powder
	Solubility: Water Soluble
10. Stability & Reactivity Data	 Stability: Stable under normal storage and handling conditions. Keep away from moisture when storing. Keep away from combustible solvents. Conditions/Materials to avoid: Accumulations of product in enclosed spaces and generation of dust. High temperatures (>200°C) treatment or calcining). Avoid alteration of product properties before use. Hazardous decomposition products: None known
11. Toxicological	Toxological effects: Low Acute oral toxicity although
Information	ingestion may cause irritation of the gastrointestinal tract and may result in nausea and diarrhoea. May cause mild mechanical irritation to eyes, skin and mucous membranes. May cause irritation from allergic reaction, especially to people that have a history of allergic reactions.
12. Ecological Information	Environmental Effects: N/A
	Bio-accumulative potential: N/A Aquatic Toxicity: N/A
13. Disposal Considerations	Substance: Via an authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations. Container: As substance.
14. Transportation Information	Not dangerous for transportation
15. Regulatory Information	Label Name: Enviro-Tablets Marine-EZY Powder 40g bag Symbols: no risk or safety phrases stipulated

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	Risk Phrases:
	8 - Contact with combustible material may cause fire.
	22/41 - Irritating to eyes and skin.
	Safety Phrases:
	3 Keep in a cool place.
	8 Keep container dry.
	17 Keep away from combustible material.
	24/25 Avoid contact with skin and eyes.
	26 I in case of contact with eyes, rinse immediately with
	plenty of water and seek medical advice
	DSCL (EEC): This product is not classified according to EU
	regulations. Not applicable.
	Hazardous Material Identification System (HMIS)
	Health (0-4): 1
	Flammability (0-4): 1
	Reactivity (0-4): 0
	Personal Protection (A-D): N/A
	National Fire Protection Association (U.S.A.):
	Health (0-4): 1
	Flammability (0-4): 1
	Reactivity (0-4): 0
	Specific Hazard: N/A
	Specific Hazaru. N/A
	Protective Equipment: (Non-toxic/Non-caustic)
	Gloves and eye protection recommended.
16. Other Information	This material must not be used for direct contact with
	food: Wash hands thoroughly after handling.
	Legal Disclaimer: The above information in this MSDS
	was obtained in accordance with the requirements of
	Chemicals (Hazard Information & Packing) Regulations.
	The product should not be used for any purpose other
	than a stated on the label without obtaining specific
	written instructions from the Distributor's offices.
	HOWEVER, THE INFORMATION IS PROVIDED WITHOUT
	ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING
	ITS CORRECTNESS. The conditions or methods of
	handling, storage, use and disposal of the product are
	beyond our control and may be beyond our knowledge.
	FOR THIS AND OTHER REASONS, WE DO NOT ASSUME
	RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY
	FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN
	ANY WAY CONNECTED WITH THE HANDLING, STORAGE,
	OR USE OF THIS PRODUCT.
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