Material Safety Data Sheet

RXSOL Zyme Micro Bio (RXSOL-15-1545-025)

1. Product and Company Identifaction

Product Name	RXSOL Zyme Micro Bio
Part Number	RXSOL-15-1545-025

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Stock Point : Chennai, Fujairah, Kandla, Kolkata, Mumbai, Muscat, Nairobi, Visakhapatnam

Phone	+91 22 27815540 / 27815542 / 27815543
Fax	+91 22 2781 1318 :::AOH :0091 9821214367
Email	mail@rxmarine.com

2. Composition / informationon ingredients

The product is not classified as hazardous pursuant to directives 67/548/EEC and 1999/45/EC and subsequent amendments and upgrades and does not contain substances classified as being hazardous to human health or the environment pursuant to 67/548/EEC and subsequent amendments.

3. Hazards Identification

This product is not dangerous under 67/548/EEC and 1999/45/EC directives and subsequent amendments.

4. First Aid Measures

No episodes of damage to health ascribable to the product have been reported. Nevertheless, observance of good industrial hygiene is recommended.

5. Fire-fighting Measures

Flammability	Non-flammable.
Flash Point	Not applicable.
Suitable extinguishing media	The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulised water.
General Information	Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.
Protective Equipment	Use personal protective equipment.
Advice for firefighters	Hardhat with visor, fireproof clothing (fireproof jacket and trousers with straps around arms, legs and waist), work gloves (fireproof, cut proof and dielectric), a depressurised mask with facemask covering the whole of the operator’s face or a self-respirator (self-protector) in the event of large quantities of fume.

6. Accidental Release Measures

Personal Precaution	Use breathing equipment if fumes or powders are released into the air.

Enviromental Protection	The product must not penetrate the sewers, surface water, ground water and neighbouring areas.
Method for cleaning	Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

7. Handling and Storage

Handling	Eyewash facilities require at workplace.
Storage	General Storage , container should be tightly.
Methods of cleaning	Flush Spill Area with Water.
NOTE	Keep Container Tightly Closed.

8. Exposure controls and personal protection

Exposure limit	Not Applicable
Exposure Control	Observance of safety measures used in handling chemical substances.
Respiratory System	None Require
Eye Protection	None Require
Hand Protection	None Require
Skin Protection	None Require

9. Physical and chemical properties

Appearance	Clear liquid
Odor	Pleasent
Specific Gravity	1.00
Boiling Point	100°C
Flash Point	Not Applicable
Flammability	Not self Igniting
Explosive	Not Explosive
Solubility in Water	100% soluble
pH	7
Vapour density	Not available

Evaporation speed	Not available
Comburent properties	Not available
Explosive properties	Not available
Vapour pressure	Not available

10. Stability and reactivity

The product is stable in normal conditions of use and storage. In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released.

11. Toxicological information

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

13. Disposal considerations

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

14. Transport information

This product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

15. Regulatory information

S 2	Keep Out Of The Reach Of Children.
S24/25	Avoid Contact With Skin And Eyes.

16. Other information

Other Information	The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if RX Marine International has been advised of the possibility of such damages.