Material Safety Data Sheet

BTC Zyme (RXSOL-15-1496-020)

1. Product and Company Identifaction

Product Name	RXSOL-15-1496-020
Product Type	RXSOL ZYME BTC

Company Details:

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

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

Phone	+91 22 27815540 / 41 / 42
Fax	+91 22 2781 1318 :::AOH :0091 9821214367
Email	care@rxmarine.com

2. Composition / informationon ingredients

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Viablebacterialcultures	10-15	NA	NA	NA	NA
Fattyalcoholethoxylate	5-10	34398-01-1	500-084-3	41	Xi
Non Classified as Hazardous	50-60	NA	NA	NA	NA

*See Section 16

3. Hazards Identification

- Odour: Characteristicodour, Sweet-smelling
- Appearance: Liquid, green, solubleinwater
- Contact witheyes: Mildlyirritatingtoeyes
- Contact withskin: Incasesofsevereexposure, irritationmaydevelop
- Inhalation: Vapoursoraerosolsmaycauseirritationofeyes, noseandrespiratorytract
- Ingestion: Theingestionofsignificant quantitiesmaycausegastro-intestinaldisturbances.

4. First Aid Measures

Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water.Seek medical attention if irritation persists
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes Irrigate eyes thoroughly whilst lifting eyelids When in doubt or symptoms persist, seek medical attention

Ingestion	Do not induce vomiting Never give anything by mouth to an unconscious person Give water or milk to drink
Inhalation	Inhalation is unlikely to occur - Removepatient tofreshair - Keepwarmandat rest, inahalfupright position. Loosenclothing - Seekmedicalattentionifilleffectsoccur
General	When in doubt or symptoms persist, seek medical attention.Use good personal hygiene practices

5. Fire-fighting Measures

- Non combustible
- Decompositionproductsmayincludecarbondioxide
- Not flammable. Incaseoffireuseextinguishingmediaappropriatetosurroundingconditions

6. Accidental Release Measures

Personal Precautions

- No special precautions are required for this product

Environmental Precautions

- No special precautions are required for this product

Clean Up Actions

- Flush spil larea with copious amounts of water

Special Precautions

- No special precautions are required for this product

7. Handling and Storage

Handling
- The usual precautions for handling chemicals should be observed
- No special precautions are required for this product

Storage
- Keep only in the original container in a cool, well ventilated place (S3/9/49)

8. Exposure controls and personal protection

Exposure Limits	No exposure limits have been set for this substance.
Exposure controls	No special ventilation is required unless the product is used in a spray form.
Occupational exposure controls	Wear goggles giving complete eye protection Wear plastic or rubber gloves Wear apron No respiratory protection is required unless subject to contact with substance mist

9. Physical and chemical properties

- Odour: Characteristicodour, Sweet-smelling

- Appearance: Liquid, green, solubleinwater

- pH8-9

- Boilingpoint >100°Cat 760mm/Hg

- Vapourpressure-not known

- Freezingpoint 0°Cat 760mm/Hg

- Completelysolubleinwater

- Specificgravity(water=1)1

- Noncombustible

10. Stability and reactivity

- Stable

- Avoidoverheating, Avoidcontact withacidsandalkalis

- Incompatiblewithacidsandalkalis, Incompatiblewithoxidizingsubstances

- SeeSection5

11. Toxicological information

Toxicologicalinformation
- Noexperimentaldataavailable
Inhalation
- Mildlyirritatingtorespiratorysystem
Contact withskin
- Incasesofsevereexposure, rednessandirritationmaydevelop
Contact witheyes
- Maycauserednessandirritation
Ingestion
- Theingestionofsignificant quantitiesmaycausegastro-intestinaldisturbances Carcinogenicit

12. Ecological information

Ecotoxicity
- Thiscanbeconsideredasanenvironmentallyfriendlyproduct.
Mobility
- Completelysolubleinwater
PersistenceandBiodegradability
- Thecomponentsinthisproduct arereadilybiodegradable.
BioaccumulationPotential
- Bioaccumulationofthecomponentsinthisproduct isinsignificant.
OtherAdverseEffects
- Presentslittleornohazardtotheenvironment

13. Disposal considerations

Classification

- EU Waste class: -

Disposal considerations

- No special precautions are required for this product

14. Transport information

- Not classifiedashazardousfortransport

15. Regulatory information

Classification and labelling
- Not classified as hazardous for supply
Risk Phrases
- Not applicable
Safety Phrases
- Not applicable

16. Other information

Text ofRandSphrasecodesusedinthissafetydatasheet:- R41: Riskofseriousdamagetoeyes.Theinformationprovidedabout theproduct onthis SafetyDataSheet hasbeencompiledfromknowledge of theindividualconstituents.

Thedatagivenhereisbasedoncurrent knowledgeandexperience. ThisSafetyDataSheet describestheproduct intermsofsafetyrequirementsanddoesnot signifyanywarrantywithregardtotheproduct'sproperties

Thedatagivenhereonlyapplieswhenproduct used forproperapplication(s). Theproduct isnot sold assuitable forotherapplications-usageinsuchmaycauserisksnot mentionedinthissheet. Donot useforother application(s)without seekingadvicefrommanufacturer