Material Safety Data Sheet

Test Tube Stand for 100 Ml Stainless Steel (RXSOL-21-2117-001)

1. Product and Company Identifaction

Product Name	RXSOL-22-2205-025
Product Type	BIOXTREM

Company Details:

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

Phone	+91 22 65113333 / 5555 / 9999
Fax	+91 22 2781 1318 :::AOH :0091 9821214367
Email	mail@rxmarine.com

2. Composition / informationon ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Sodium Silicate	3 - 5	1344-08-8	N/D	N/D
2-Butoxyethanol	7-13	111-76-2	N/D	1,48 g/kg (rat-oral)

3. Hazards Identification

N/A

4. First Aid Measures

FIRST AIDS

Contact with Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once.
Contact with skin	Rinse the skin for at least 15 minutes and remove contaminated cloths.
Ingestion	If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once.
Inhalation	Move exposed person to fresh air. If irritation persists. Get medical attention promptly.

5. Fire-fighting Measures

EXPLOSION AND FLAMMABILITY DATA

Inflammability	Not flammable
Condition of inflammability	Very high heat, fire
Means of extinction	Water, chemical foam, carbon dioxide
Point flash and method (open vase)	Superior at 95 ° C
Threshold of inflammability	Maximum = N/D Minimal = N/D
Temperature of spontaneous combustion	N/D
Products of dangerous combustion	Carbon dioxide
Data on the explosiveness sensitivity to the shocks	N/D
Data on the explosiveness sensitivity to the electro discharges statics	N/D

6. Accidental Release Measures

PREVENTIVES MEASURES

Exposition limit	N/D
Absorption way	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Chronics exposure with the product	N/D
Inhalation	The vapor should be irritating
Eyes	Irritation, blindness, burning
Skin	Irritating for skin, dryness, burning, dermatitis
Ingestion	Nausea, vomiting.
Cancerogenicity	None
Synergics products	None

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

PHYSICAL DATA

Physical State	Turquoise Liquid
Odor	Mint scent
pH	10.5 - 11.0
Specific Density (20°C)	1,05g/cc

Water solubility	yes
Coefficient of distribution water/oil	N/D
Boiling Point	D 100°C
Freeze Point	0°C
% Volatile	N/D
Vapor Pressure	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable
Incompatibility with other products	Oxidizing matters, strongly reducing and acid matters.
Conditions	If the product enter contact with acid or oxidizer product they could be produce hot temperature.
Polymerisation	None
Decomposition product	Carbon oxide

11. Toxicological information

TOXICOLOGICAL DATA

Exposition limit	N/D
Absorption way	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Chronics exposure with the product	N/D
Inhalation	The vapor should be irritating
Eyes	Irritation, blindness, burning
Skin	Irritating for skin, dryness, burning, dermatitis
Ingestion	Nausea, vomiting.
Cancerogenicity	None
Synergics products	None

12. Ecological information

N/A

13. Disposal considerations

N/A

14. Transport information

N/A

15. Regulatory information

N/A

16. Other information

N/A

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1. Product and Company Identifaction

Product Name	RXSOL-22-2205-025
Product Type	FOAMEX

Company Details:

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105, A wing , BSEL , TECH PARK.
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2. Composition / informationon ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Propylene glycol	1 -5	57-55-6	N/D	22800 mg/kg (rat-oral)

3. Hazards Identification

N/A

4. First Aid Measures

FIRST AIDS

Ocular contact	To rinse with water for at least 15 minutes by keeping the open large eyes. To consult a doctor or an ophthalmologist without delay.
Contact with skin	To wash the skin contaminated with tap water.
Ingestion	To give 1 to 2 glasses water or of milk if the person is conscious to dilute the product. Do not induce vomiting, consult a doctor immediately or contact a poisons center Poisons center: 1-800-463-5060
Inhalation	To bring the victim to the fresh air. To manage oxygen or artificial respiration if necessary.

5. Fire-fighting Measures

EXPLOSION AND FLAMMABILITY DATA

Inflammability	No
Condition of inflammability	S/0
Means of extinction	S/0
Point flash and method (open vase)	Superior at 95 ° C
Threshold of inflammability	Maximum = N/D Minimal = N/D
Temperature of spontaneous combustion	N/D
Products of dangerous combustion	Carbon dioxide
Data on the explosiveness sensitivity to the shocks	N/D
Data on the explosiveness sensitivity to the electro discharges statics	N/D

6. Accidental Release Measures

PREVENTIVES MEASURES

Ocular protection	With a normal use, no eyes protection is necessary.
Respiratory Protection	No necessary protection.
Skin Protection	With a normal use, no protection of the skin is necessary but we advise to wear protection or rubber gloves.
Measurements in the event of escapes	To collect the reversed product and to put in well identified containers. To rinse with water the residues left on the ground.
Waste disposal	To conform to the laws on the rejections of waste, local, provincial and federal.
Handling and storage	To preserve in a container closed in a dry, fresh place.

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

PHYSICAL DATA

Physical State	White emulsion
Boiling Point	> 100°C
Odor	Odorless
pH	7.8 ± 0.2
Freeze Point	0°C

% Volatile	N/D
Specific Density (20°C)	1.00 g/cc
Vapor Pressure	N/D
Water solubility	yes
Vapor Density	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable in normal condition of use.
Incompatibility with other substances	Strongly reducing matters and acids.
Conditions of reactivity	If the product comes into contact with an acid, there will be a heat emission.
Reaction of polymerization	None
Hazardous substance coming from decomposition	Carbon oxide

11. Toxicological information

TOXICOLOGICAL DATA

Exposition limit	N/D
Absorption way	Inhalation ( ) Eyes (X) Skin ( ) Ingestion (X)
Chronics exposure with the product	N/D
Inhalation	No Object
Eyes	Irritation under direct contact.
Skin	Should be irritating if the product is apply directly on skin
Ingestion	Irritation of the internal mucous membranes, can cause nauseas.
Cancerogenicity	None Toxic effects on
reproduction	None
Teratogenicity	None
Mutagenicity	None
Name of the products synergistic	None

12. Ecological information

N/A

13. Disposal considerations

N/A

14. Transport information

N/A

15. Regulatory information

N/A

16. Other information

N/A

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1. Product and Company Identifaction

Product Name	RXSOL-22-2205-025
Product Type	BIOCITRON

Company Details:

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2. Composition / informationon ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Sodium Silicate	3 - 5	6834-92-0	N/D	Rat-Oral 1153 mg/kg

3. Hazards Identification

N/A

4. First Aid Measures

FIRST AIDS

Contact with Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once.
Contact with skin	Rinse the skin for at least 15 minutes and remove contaminated cloths.

Ingestion	If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once.
Inhalation	Move exposed person to fresh air. If irritation persists. Get medical attention promptly.

5. Fire-fighting Measures

EXPLOSION AND FLAMMABILITY DATA

Flammable	No
Condition	Extreme heating and fire
Extinction	Chemical foam, carbon dioxide, water
Flash Point (open cup)	Superior at 95 ° C
Autoinflammation temperature	N/D
Dangerous product made by combustion	Carbon oxide

6. Accidental Release Measures

PREVENTIVES MEASURES

Eyes Protection	Safety Glass
Respiratory Protection	Mask with approved cartridge against organic vapor
Skin Protection	Rubber glove, boots, long clothing
Measures if a leaks and spills	Take off the leaks and put in a identify drums. Rinse the floor with water
Elimination	Conform with federal and provincial laws Put in a closed material. Protect against the freeze

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

PHYSICAL DATA

Physical State	Yellow Liquid
Boiling Point	D 100°C
Odor	Lemon Scent
pH	12.5
Freeze Point	0°C
% Volatile	N/D
Specific Density (20°C)	1,02g/cc
Vapor Pressure	N/D
Water solubility	yes

Vapor Density	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable in normal condition of use.
Incompatibility with other products	Reductor, oxidant and acid product
Conditions	If the product enter contact with acid or oxidizer product they could be produce hot temperature.
Polymerization	None
Decomposition product	Carbon oxide

11. Toxicological information

TOXICOLOGICAL DATA

Exposition limit	N/D
Absorption way	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Chronics exposure with the product	N/D
Inhalation	The vapor should be irritating
Eyes	Irritation, blindness, burning
Skin	Irritating for skin, dryness, burning, dermatitis
Ingestion	Nausea, vomiting.
Cancerogenicity	None
Synergics products	None

12. Ecological information

N/A

13. Disposal considerations

N/A

14. Transport information

N/A

15. Regulatory information

N/A

16. Other information

N/A

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1. Product and Company Identifaction

Product Name	RXSOL-22-2205-025
Product Type	BIOLIME

Company Details:

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Phone	+91 22 65113333 / 5555 / 9999
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2. Composition / informationon ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Sodium Silicate	3 - 5	6834-92-0	N/D	Rat-Oral 1153 mg/kg

3. Hazards Identification

N/A

4. First Aid Measures

FIRST AIDS

Contact with Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once.
Contact with skin	Rinse the skin for at least 15 minutes and remove contaminated cloths.
Ingestion	If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once.
Inhalation	Move exposed person to fresh air. If irritation persists. Get medical attention promptly.

5. Fire-fighting Measures

EXPLOSION AND FLAMMABILITY DATA

Flammable	No
Condition	Extreme heating and fire
Extinction	Chemical foam, carbon dioxide, water
Flash Point (open cup)	Superior at 95 ° C
Autoinflammation temperature	N/D
Dangerous product made by combustion	Carbon oxide

6. Accidental Release Measures

PREVENTIVES MEASURES

Eyes Protection	Safety Glass
Respiratory Protection	Mask with approved cartridge against organic vapor
Skin Protection	Rubber glove