

Material Safety Data Sheet

Cotton Rags Sterlized Standard (RXSOL-21-2102-050)



1. Product and Company Identification

Product Name RXSOL-22-2205-025
Product Type PURODOR (cherry)

Company Details:

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

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2. Composition / information on ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Ethyl Alcohol	15 -40	64-17-5	N.A	10600 mg/kg (rat-oral)

3. Hazards Identification

N/A

4. First Aid Measures

FIRST AIDS

Eyes Contacts Rince eyes with plenty of water and hold open eyes in a same time Consult a doctor immediately

Skin Contacts No dangerous for skin.

Ingestion Give a lot of water for dilute a product Do not induce vomitting, consult a doctor immediately or poison control center Poison control center : 1-800-463-5060 (Quebec, Canada)

Inhalation No dangerous for inhalation

5. Fire-fighting Measures

FIRE AND EXPLOSION HAZARD DATA

Flammability	Yes
Condition	Heat, Spark, fire
Extinguishing Media	Dry chemical foam, Carbon oxide
Flash Point and method (Open Cup)	30°C
Flammability limit	Maximal = N/D Minimal = N/D
Auto-inflammation temperature	N/D Carbon Oxide
Dangerous product by combustion	

6. Accidental Release Measures

PREVENTIVES MEASURES

Eyes Protection	Wear protective glasses
Respiratory Protection	N/A
Skin Protection	Can be irritating for skin
Clean-up procedures	Take a product and put in a identify drum Rince with a lot water.
Leak/Spill	Material is biodegradable and may be washed away into sewers
Other handling and storage	Keep containers closed and stored in a dry area between (60 F) and (80 F).

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

PHYSICAL DATA

Appearance	Clear
boiling Point	100°C
Odor	Cheny
pH	7.0 - 7.5
Freezing Point	N/D
% Volatile	N/D
Specific Density (20°C)	0.94 g/cc
Vapor Pressure	N/A
Water solubility	yes
Vapor Density	N/A
Coefficient of repartition Water / Oil	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable in normal condition and use.
Incompatibility with other products	Strong oxydizer and reductor.
Reactivity condition	If the product have a contact with other product reductor (Aluminium powder) may cause a hydrogen gas.
Polymerisation reaction	None
Dangerous product made by decomposition	Carbon dioxide

11. Toxicological information

TOXICOLOGICAL DATA

Exposition limit	N/D
Absorption way	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Chronic effect exposition	N/A
Inhalation	No dangerous for inhalation
Eyes	Irritation and Blindness
Skin	No dangerous for skin.
Ingestion	May cause a irritation in stomach.
Carcerogenicity	None
Teratogenicity	None
Mutagenicity	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

1. Product and Company Identification

Product Name RXSOL-22-2205-025
Product Type POLYPLUS 18

Company Details:

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2. Composition / information on ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Acrylic polymer ULTRA K	30 - 60	T.Secret	N/D	N/D
2-(2- Methoxyethoxy) ethanol	1 - 5	111-77-3	N/D	N/D

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	It should be rinsed off with water.
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. (ANTIPOISON CENTER: 1-800-463-5060)
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	Nothing
Exinction	Chemical foam, carbon dioxide,
Flash Point (open cup)	water Superior at 95° C
Auto-inflammation temperature	N/D
Dangerous product made by combustion	Carbon oxide

6. Accidental Release Measures

PREVENTIVES MEASURES

Eyes Protection	Protectives Googles.
Respiratory Protection	You don't need a safety mask with normal using.
Skin Protection	Protectives cloths, Boots, Googles.
Technical installation	Put good ventilation for close chamber for eliminate a vapour could be concentrated.
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	White Liquid
boiling Point	> 100°C
Odor	Light Acrylic odor
pH	8.5± 0.5
Freezing Point	0°C
% Volatile	N/D
Density (20°C)	1.024 g/cc
Vapor Pressure	N/D
Water solubility	yes
Vapor Density	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable
Incompatibility with other products	Strong reductor, strong oxidant and acid product.
Conditions	N/D
Polymerisation	None
Decomposition product	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.
Skin	Should be irritating if the product is apply directly on skin
Ingestion	Irritation, nausea
Carcerogenicity	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

1. Product and Company Identification

Product Name	RXSOL-22-2205-025
Product Type	POLYPLUS 25

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / information on ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Acrylic polymer ULTRA K	30 - 60	T.Secret	N/D	N/D
2-(2- Methoxyethoxy) ethanol	1 - 5	111-77-3	N/D	N/D

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	It should be rinsed off with water.
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. (ANTIPOISON CENTER: 1-800-463-5060)
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	Nothing

Exinction	Chemical foam, carbon dioxide,
Flash Point (open cup)	water Superior at 95° C
Auto-inflammation temperature	N/D
Dangerous product made by combustion	Carbon oxide

6. Accidental Release Measures

PREVENTIVES MEASURES

Eyes Protection	Protectives Googles.
Respiratory Protection	You don't need a safety mask with normal using.
Skin Protection	Protectives cloths, Boots, Googles.
Technical installation	Put good ventilation for close chamber for eliminate a vapour could be concentrated.
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	White Liquid
boiling Point	> 100°C
Odor	Light Acrylic odor
pH	8.5± 0.5
Freezing Point	0°C
% Volatile	N/D
Density (20°C)	1.034 g/cc
Vapor Pressure	N/D
Water solubility	yes
Vapor Density	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable
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Incompatibility with other products	Strong reductor, strong oxidant and acid product.
Conditions	N/D
Polymerisation	None
Decomposition product	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.
Skin	Should be irritating if the product is apply directly on skin
Ingestion	Irritation, nausea
Carcinogenicity	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

1. Product and Company Identification

Product Name RXSOL-22-2205-025

Product Type

POLYTHERMO 25

Company Details:

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

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Acrylic polymer ULTRA M	30 - 60	V.Secret	N/D	N/D
2-(2- Methoxyethoxy) ethanol	1 - 5	111-77-3	N/D	N/D

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	It should be rinsed off with water.
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. (ANTIPOISON CENTER: 1-800-463-5060)
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	Nothing
Exinction	Chemical foam, carbon dioxide,

Flash Point (open cup)	water Superior at 95° C
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Auto-inflammation temperature	N/D
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Dangerous product made by combustion	Carbon oxide
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6. Accidental Release Measures

PREVENTIVES MEASURES

Eyes Protection	Protectives Googles.
Respiratory Protection	You don't need a safety mask with normal using.
Skin Protection	Protectives cloths, Boots, Googles.
Technical installation	No caution are necessary
Measures if a leaks and spills	Take off the leaks and put in a identify container 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	White Liquid
boiling Point	> 100°C
Odor	Light Acrylic odor
pH	8.5± 0.5
Freezing Point	0°C
% Volatile	N/D
Density (20°C)	1.034 g/cc
Vapor Pressure	N/D
Water solubility	yes
Vapor Density	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable
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Incompatibility with other products	Strong reductor, strong oxidant and acid product.
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Conditions	N/D
Polymerisation	None
Decomposition product	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	Can be irritating eyes and can be paste eyelid
Skin	Can be irritating skin and paste on the skin
Ingestion	Dangerous
Carcinogenicity	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

1. Product and Company Identification

Product Name	RXSOL-22-2205-025
Product Type	SUPER CRYSTAL

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / information on ingredients

HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Isopropyl alcohol	1 -5	67-63-0	Rat-male (66100 mg/m3 /4 Hours)	5800 mg/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	It should be rinsed off with water.
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. (ANTIPOISON CENTER: 1-800-463-5060)
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	Nothing
Extinction	Chemical foam, carbon dioxide,
Flash Point (open cup)	water Superior at 95° C
Auto-inflammation temperature	N/D

Dangerous product made by
combustion

Carbon oxide

6. Accidental Release Measures

PREVENTIVES MEASURES

Eyes Protection	You don't need a safety glass with normal using.
Respiratory Protection	You don't need a safety mask with normal using.
Skin Protection	You don't need a special thing for skin protection with normal using
Technical installation	Put good ventilation for close chamber for eliminate a vapour could be concentrated.
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	Green Liquid
boiling Point	> 100°C
Odor	Green Apple odor
pH	3.8
Freezing Point	0°C
% Volatile	N/D
Specific Density (20°C)	0.98g/cc
Vapor Pressure	N/D
Water solubility	yes
Vapor Density	N/D

10. Stability and reactivity

REACTIVITY DATA

Chemical stability	Stable
Incompatibility with other products	Strong reductor, strong oxidant and acid product.
Conditions	N/D
Polymerisation	None

Decomposition product

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.

Skin

Should be irritating if the product is apply directly on skin

Ingestion

Irritation, nausea

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