

1. Product and Company Identification

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Product Name Organic Surfactant For Cleaning

Company Details:

RXSOL CHEMO PHARMA INTERNATIONAL

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2. Composition / Information on ingredients

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Chemica Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols Disodium
Metasilicate	0.1-1 %	6834-92-0	229-912-9	34, 37	C
Fatty alcohol ethoxylate	5-10 %	34398-01-1	500-084-3	41	Xi
Alkylglucoside	1-5 %	161074-93-7	500-529-1	41	Xi

Butoxy Ethanol 1-5%

*See Section 16

3. Hazards Identification

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Irritant

Odour	Characteristic odour.
Appearance	Liquid, pale yellow, soluble in water.
Contact with eyes	Causes irritation.
Contact with skin	In cases of severe exposure, irritation may develop.
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract.
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances.

4. First Aid Measures

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Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water. Seek medical advice if necessary.
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Obtain immediate medical attention. Ingestion, Never give anything by mouth to an unconscious person. Give plenty of water to drink.
Ingestion	Never give anything by mouth to an unconscious person. Give plenty of water to drink. Obtain immediate medical attention.
Inhalation	Remove patient to fresh air. Keep warm and at rest, in a half up right position. Loosen clothing. Seek medical attention if symptoms persist.
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)(S45)

5. Fire-fighting Measures

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6. Accidental Release Measures

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Personal Precautions

Wear protective clothing as per section 8

Environmental Precautions

No special precautions are required for this product Immediate Actions. Shut off source of leak if safe to do so

Clean Up Actions

Absorb spillage in inert material and shovel up. Flush spill area with copious amounts of water

7. Handling and Storage

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Handling

The usual precautions for handling chemicals should be observed. Eyewash bottles should be available - See Section 8.

Storage

Keep only in the original container in a cool, well ventilated place (S3/9/49) Protect from frost.

8. Exposure controls and personal protection

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Exposure Limits

There are no recommended or established controls for this product.

Exposure controls

No special ventilation is required unless the product is used in a spray form.

Occupational exposure controls

Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended) No respiratory protection is required unless subject to contact with substance mist.



Gloves Goggles Suit

9. Physical and chemical properties

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Odour

Characteristic odour

Appearance

Liquid, pale yellow, soluble in water

pH

11.5 - 12.5 at 5 - 10 % concentration

Boiling point

>100 °C at 760 mm / Hg

Vapour pressure

not known

10. Stability and reactivity

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- This article is considered stable under normal conditions

- See Section 5

11. Toxicological information

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Toxicological information

No experimental data available Inhalation.

Vapours or aerosols may cause irritation of Eyes, Nose and Respiratory tract.

Contact with skin

In cases of severe exposure, redness and irritation may develop.

Contact with eyes

Causes irritation.

Ingestion

May cause gastro-intestinal disturbances

Carcinogenicity

No evidence of carcinogenic effects.

12. Ecological information

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Ecotoxicity	This product does not contain ingredients which are classified in the EU as dangerous for the environment.
Mobility	Completely soluble in water
Persistence and Biodegradability	Its main ingredients will either dissolve rapidly and dissociate in water or are readily/inherently biodegradable.
Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant. Other Adverse Effects No environmental problems are expected when the product is used / handled correctly.

13. Disposal considerations

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Disposal considerations Disposal should be in accordance with local, state or national legislation

14. Transport information

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- Not classified as hazardous for transport

15. Regulatory information

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Risk Phrases	Irritating to eyes (R36)
Safety Phrases Irritant	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S26) Wear suitable gl protection (S37/39)

16. Other information

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Text of R and S phrase codes used in this safety data sheet:- R34: Causes burns; R36: Irritating to eyes; R37: Irritating to respiratory system; R41: Risk of serious damage to eyes. The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties. The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer.

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