

Product Name: Cleaning Agent Bsol**Part No / SKU:** RXSOL-16-3743-0253**Date of Issue:** September 25, 2026**Document Type:** Material Safety Data Sheet (MSDS)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	Cleaning Agent Bsol

Company Details:

RXSOL CHEMO PHARMA INTERNATIONAL
356 TTC INDUSTRIAL AREA MIDC PAVNE ,
NEW BOMBAY 400709 INDIA

Phone	+91 22 20871200
Fax	+91 27612100 :::AOH :0091 9821214367
Email	123@rx-sol.com/

2. COMPOSITION / INFORMATION ON INGREDIENTS

Name of Substance	Cas Number	Wt. %	Symbol
Propylheptanol,ethoxylated	160875-66-1	20 - 30%	
Ethylene glycol monobutyl ether	111-76-2	10-20%	Xn
Non Hazardous Ingredient	Proprietary	50-60	

3. HAZARDS IDENTIFICATION

Odour	Sweet
Appearance	Clear liquid, soluble in water
Contact with eyes	Causes severe irritation
Contact with skin	In cases of severe exposure, irritation may develop
Inhalation	Irritating to respiratory system (R37)
Ingestion	The ingestion of significant quantities may cause burning sensation

4. FIRST AID MEASURES

Eye Contact	Immediately hold eyelids apart and flush the eye continuously with running water.Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Transport to hospital or doctor without delay. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin Contact	Immediately flush body and clothes with large amounts of water, using safety shower if available.Quickly remove all contaminated clothing, including footwear. Wash skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre.Transport to hospital, or doctor.
Inhalation:	Lay patient down. Keep warm and rested.Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures. Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary. Transport to hospital, or doctor, without delay. Inhalation of vapours or aerosols (mists, fumes) may cause lung oedema. Corrosive substances may cause lung damage (e.g. lung oedema, fluid in the lungs). As this reaction may be delayed up to 24 hours after exposure, affected individuals need complete rest (preferably in semi-recumbent posture) and must be kept under medical observation even if no symptoms are (yet) manifested. Before any such manifestation, the administration of a spray containing a dexamethasone derivative or beclomethasone derivative may be considered.
Ingestion:	For advice, contact a Poisons Information Centre or a doctor at once. Urgent hospital treatment is likely to be needed. If swallowed do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Transport to hospital or doctor without delay.
Notes to Physicians	Treat symptomatically.

5. FIRE FIGHTING MEASURES

- Non-combustible liquid
- Prevent run off water from entering drains is possible

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Avoid inhalation, ingestion and contact with skin and eyes. Wear suitable personal protective equipment.Respiratory protective equipment.
Environmental Precaution	Do not allow contact with soil, surface or ground water.If the products get into drains, inform the relevant authorities immediately.
Methods and materials for containment and cleaning up	Minor Spill : Drains for storage or use areas should have retention basins for pH adjustments and dilution of spills before discharge or disposal of material. Check regularly for spills and leaks. Clean up all spills immediately. Avoid breathing vapours and contact with skin and eyes. Control personal contact with the substance, by using protective equipment. Major Spill : Clear area of personnel and move upwind. Alert Fire Brigade and tell them location and nature of hazard. Wear full body protective clothing with breathing apparatus.

7. HANDLING AND STORAGE

Advice on safe handling	Avoid all personal contact, including inhalation. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area.
Storage	Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area. DO NOT use aluminium or galvanised containers Check regularly for spills and leaks Lined metal can, lined metal pail/ can. Plastic pail. Polyliner drum.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits	There are no recommended or established controls for this product.
Exposure controls	No special precautions are required for this product. Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended) Wear suitable mask e.g.to BS 2091.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear
Physical state	Liquid
Odour	Sweet
Boiling point and boiling range	108°C
Flash Point	72°C
pH	Not Applicable
Water Solubility	Lightly miscible
Bulk Density	0.950 kg/m3

10. STABILITY AND REACTIVITY

- This article is considered stable under normal conditions, In use, may form flammable/explosive vapour-air mixture (R18), Reaction products may include hydrogen
- Avoid overheating
- Incompatible with alkalis (strong bases)

11. TOXICOLOGICAL INFORMATION

Toxicological information	LD50 (oral,rat) 3160 mg/kg.
Inhalation	May cause severe irritation May cause shortness of breath.
Contact with skin	May cause irritation.
Contact with eyes	Causes severe irritation.
Ingestion	The ingestion of significant quantities may cause burning sensation .
Carcinogenicity	No evidence of carcinogenic effects.

12. ECOLOGICAL INFORMATION

Ecotoxicity	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R52/53).
Mobility	Completely soluble in water.
Persistence and Biodegradability	Most components in this product are not readily 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. In its intended use, the product will not be released into the environment.

13. DISPOSAL CONSIDERATIONS

Remarks	Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.
Waste Disposal	The product should not be allowed to enter drains, water courses or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility

14. TRANSPORT INFORMATION

UN Number	Not Regulated for Transport
Proper shipping name	Cleaning Agent Bsol
Transport hazard class(es)	
ADR/RID	Not Regulated
Subsidiary risk IMDG	Not Regulated
Subsidiary risk IATA	Not Regulated
Packing group	
Packing group	NA
Environmental hazards	
Environmental hazards	No
Marine pollutant	No
ADR/RID	
Hazard ID	NA
Tunnel Category	(E)
IMDG	
EmS Code	NA
IATA	
Packing Instruction (Cargo)	856
Maximum quantity	60 L
Packing Instruction (Passenger)	852
Maximum quantity	5 L

15. REGULATORY INFORMATION

Regulations	This safety data sheet is in compliance with the following EU legislation and its adaptations - as far as applicable - : 98/24/EC, 92/85/EC, 94/33/EC, 91/689/EEC, 1999/13/EC, Commission Regulation (EU) 2015/830, Regulation (EC) No 1272/2008 and their amendments
Chemical safety assessment	Chemical Safety Assessment not carried out
Further information	FOR INDUSTRIAL USE.

16. OTHER INFORMATION AND DISCLAIMER

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 we 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 Rxsol Chemo Pharma International has been advised of the possibility of such damages. DISCLAIMER OF LIABILITY :The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.
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