

Safety Data Sheet

BATHROOM CLEANER CUM SANITIZER – SATOL S1

Revision: 01.08.2018 Version: 05

Section 1: Identification of the Substance / Mixture and of the Company / Undertaking

Product Name : SATOL S1

Company Details : SATOL CHEMICALS UNIT II

Plot No. 42, Sector - I, Industrial Area, Parwanoo, Himachal Pradesh

173 220, India.

Telephone No. : +91 22 28913865 Facsimile : +91 22 28900879

Emergency : +91 9321496201 / +91 9869652046 Product : Bathroom Cleaner Cum Sanitizer

Section 2 : Hazard Identification

Hazard Statements

Irritant

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed.

Protect from sunlight.

Section 3 : Composition / Information on Ingredients

Product as Sold

Pure Substance / Mixture : Mixture

Ingredients	Weight %
Citric Acid	10%
Phosphoric Acid	5%
Amines Ethoxylate	3%
Cetrimonium Chloride	3-5%

BATHROOM CLEANER CUM SANITIZER - SATOL S1

Section 4 : First Aid Measures

HAZARD FIRST AID

Eyes Flush eyes with plenty of water for at least 15 min. Contact physician.

Skin Wash skin immediately with water.

Ingestion Rinse mouth with water. Contact physician.

Section 5 : Firefighting Measures

Extinguishing Media: CO₂, Use water to keep fire exposed containers cool..

Fire Fighting Procedures: Use flooding quantities of water only. Use water spray to keep fire exposed containers cool. Use proper personal protective equipment and positive pressure self contained breathing apparatus.

Section 6 : Accidental Release Measures

Personal Precautions: Isolate and post spill area. Remove all sources of ignition. Wear suitable protective clothing, gloves and eye / face protection.

Environmental Precautions: Dilute with plenty of water.

Methods for Containment: Control runoff and isolate discharged material for proper disposal. Do not allow material to enter storm or sanitary sewer system without diluting with water.

Section 7 : Handling and Storage

Coping with storage and handling hazard:

HAZARD PREVENTION

Heat Store the product in a well ventilated, cool and dry place.

Ageing It should be kept free of reactive contaminators.

Light Keep away from direct sunlight, strong radiations.

Spark It should be kept free of reactive contaminators.

Flame It should be kept free of reactive contaminators.

Section 8 : Exposure Controls / Personal Protection

Eyes: Avoid contact with eyes. Flush eyes with plenty of water for 15 min. Contact physician Skin: Flush with plenty of water.

BATHROOM CLEANER CUM SANITIZER - SATOL S1

Ingestion: Contact physician in case of induce vomiting.

Hand: Use chemical resistant gloves.

Section 9 : Physical and Chemical Properties

Form : Liquid Appearance : Red

Odor : Fine Fragrance
Specific Gravity : 1.01±0.05 g/cm³
Solubility : 100% water soluble

pH : 1.85±0.05 in 1% solution

0.5±0.05 in Concentrate

Section 10 : Stability & Reactivity

Stability : No decomposition if used according to specifications

Dangerous Reactions : No dangerous reactions known.

Section 11 : Toxicological Information

Acute Toxicity:

 $LD_{50}/RAT > 2000 \text{ mg/kg}$

Primary Irritant Effect:

On the skin: Irritation due to prolong contact

On the eyes: Irritation

Note:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Section 12: Ecological Information

The total product is well biodegradable in sewage treatment plants.

Section 13 : Disposal Considerations

Waste Disposal Method:

Dispose in accordance with all applicable Federal, State & Local regulations.

BATHROOM CLEANER CUM SANITIZER – SATOL S1

Section 14: Transport Information

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Section 15: Regulatory Information

NA

Section 16: Other Information

Use the product with recommended concentrations.

The information contained herein based on data believed to be reliable by Satol Chemicals Unit II.