SATOL

Safety Data Sheet

WASHROOM CLEANER – SATOL S9

Revision : 01.08.2018 **Version : 05**

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

Product Name	:	SATOL S9
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	:	Washroom Cleaner

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%

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 : CO_2, 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.

Ingestion: Contact physician in case of induce vomiting.
Hand : Use chemical resistant gloves.

Section 9 : Physical and Chemical Properties

Form	:	Liquid
Appearance	:	Blue
Odor	:	Fine Fragrance
Specific Gravity	:	1.01±0.05 g/cm^3
Solubility	:	100% water soluble
pH	:	1.88±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 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.

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.