



## SAFETY DATA SHEET SYFO BATHROOM CLEANER

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME	SYFO Bathroom cleaner
Manufacturer	SPRU Product Pvt Ltd. Plot No. 577, Village- Mati Deva Road- Barabanki-225301 (U.P.) TollFree No-1800-8911-11632 Web:www.spruproducts.in
APPLICATION	Hygienic Cleaner for Hard surfaces and Toilets & bathroom
CONTAINER SIZE	Bottle & Jerry Can

### 2 HAZARDS IDENTIFICATION

Irritating to skin. Risk of damage to eyes.

#### PHYSICAL AND CHEMICAL HAZARDS

Warning! Do not use together with other products. May release dangerous gases (chlorine).

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	Content	
SODIUM HYPOCHLORITE SOLUTION, ... % Cl ACTIVE	1-4%	
SLES Luramine Oxide	1-4% 1-3%	
SODIUM HYDROXIDE	< 1%	

### 4 FIRST-AID MEASURES

#### INHALATION

Move the exposed person to fresh air at once. If Chlorine released: Get medical attention immediately! When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. If no Chlorine is released Get medical attention if any discomfort continues.

#### INGESTION

If swallowed, rinse mouth with water (only if the person is conscious). In case of accident or if you feel unwell, seek medical advice immediately (show label where possible). Contact physician if larger quantity has been consumed.

#### SKIN CONTACT

Rinse the skin immediately with lots of water. Remove contaminated clothing. Rinse with water. Get medical attention if any discomfort continues.

#### EYE CONTACT

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

#### SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

#### UNUSUAL FIRE & EXPLOSION HAZARDS

No unusual fire or explosion hazards noted.

#### SPECIFIC HAZARDS

When heated and in case of fire, toxic vapors/gases may be formed.

#### PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## 6 ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

In case of spills, beware of slippery floors and surfaces. Avoid inhalation of vapors/spray and contact with skin and eyes. Wash thoroughly after dealing with a spillage. For industrial settings: Wear protective clothing.

#### ENVIRONMENTAL PRECAUTIONS

Small quantities can be dissolved/ diluted in water and flushed to drain. Large Spillages: Avoid discharge into drains, water courses or onto the ground. If risk of water pollution occurs, notify appropriate authorities.

#### SPILL CLEAN UP METHODS

Small or household quantities may be cleaned up and disposed of with normal household waste. For industrial settings: Collect with absorbent, non-combustible material into suitable containers. Unsuitable containers: metals. Avoid contact with acids. Wash contaminated area with water.

## 7 HANDLING AND STORAGE

#### USAGE PRECAUTIONS

Do not mix with other products. Contact with acids liberates toxic gas. Avoid inhalation of vapours/spray and contact with skin and eyes. For prolonged or repeated skin contact use suitable protective gloves. For industrial settings: Use appropriate engineering controls and personal precautions.

#### STORAGE PRECAUTIONS

Keep in original container. Store at moderate temperatures in dry, well ventilated area. Avoid exposure to high temperatures or direct sunlight. Oxidizing material - Keep away from flammable and combustible materials. Store away from: Acids. Organic solvents.

#### STORAGE CLASS

Unspecified storage.

#### PROCESS CONDITIONS

For industrial settings: Eye wash facilities and emergency shower must be available when handling this product.

#### ENGINEERING MEASURES

Exposure to hazardous materials should be controlled at source by provision of engineering containment and/or ventilation. s. Observe relevant occupational exposure limits and minimise exposure to hazardous materials at all times.

#### RESPIRATORY EQUIPMENT

None under normal conditions. For industrial settings: Respiratory protection must be used if air contamination exceeds acceptable level.

#### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. For industrial settings: Use protective gloves made of: Rubber, neoprene or PVC.

#### EYE PROTECTION

For industrial settings: Wear eye/face protection.

#### HYGIENE MEASURES

When using do not eat, drink or smoke. Wash hands after handling.

#### SKIN PROTECTION

For industrial settings: Wear appropriate clothing to prevent repeated or prolonged skin contact.

## ENVIRONMENTAL EXPOSURE CONTROLS

For industrial settings: Do not discharge into drains, water courses or onto the ground. If risk of water pollution occurs, notify appropriate authorities.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid		
SOLUBILITY	Soluble in water.		
RELATIVE DENSITY	1.082 (1.065 to 1.097)	pH-VALUE, CONC. SOLUTION	12-13
VISCOSITY	650 (500-850) mPas @ 25°C,		

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions and recommended use.

### CONDITIONS TO AVOID

Avoid contact with acids. Warning! Do not use together with other products. May release dangerous gases (chlorine). Avoid exposure to high temperatures or direct sunlight.

### MATERIALS TO AVOID

Acids. Flammable/combustible material.

### HAZARDOUS DECOMPOSITION PRODUCTS

When heated, toxic and corrosive vapors/gases may be formed.

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

May cause irritation to the respiratory system.

### INGESTION

May cause discomfort if swallowed.

### SKIN CONTACT

Irritating to skin.

### EYE CONTACT

Irritating to eyes.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

The product is not expected to be hazardous to the environment.

## 13 DISPOSAL CONSIDERATIONS

### GENERAL INFORMATION

The product is not classified as dangerous to the environment . However, large volumes should not be discharged into drains, watercourses or onto the ground.

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

GENERAL Not classified for transportation.

RISK PHRASES

Irritating to skin.  
Risk of damage to eyes.

SAFETY PHRASES

Keep out of the reach of children.  
Avoid contact with skin and eyes.  
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
Wear suitable gloves and eye/face protection.  
If swallowed, seek medical advice immediately and show this container or label.  
If swallowed, rinse mouth with water (only if the person is conscious).  
Warning! Do not use together with other products. May release dangerous gases (chlorine).

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DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.