



# SAFETY DATA SHEET

All surfactants used in this product comply with the current GB/European Regulations concerning Biodegradability and protection of the environment.

## Product Information

# STORM

## Drain Cleaner

### Features and Benefits:

- Removes build ups of fat and grease
- Maintains free flowing drains
- Viscous formulation clings to surfaces for more effective results
- Low odour
- Formulated with a thought to the environment

### Product Description:

Storm is an effective and safe drain cleaner. It is designed to breakdown and remove build ups of fat and grease to maintain free flowing drains. Storm is a viscous liquid which clings to surfaces for longer contact and more effective results

### Directions and Dilutions:

- Use undiluted
- Pour Storm directly into drain or gulley
- Leave to soak until debris has dissolved or softened
- Flush with hot water

**NB:** Do not use on aluminium, painted, easy clean or self clean surfaces.

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### Useful Information:

**Product Characteristics:** Yellow opaque viscous liquid with a light lemon odour

**Storage:** Store in original container away from oxidising material. Store in moderate temperatures in a well-ventilated area

**Availability :** Available 2x5 Litre Boxes

**Composition:** Contains sulphuric acid, anionic surfactant, thickening agent, perfume & dye

*For any further information on this product or any other Sky Chemicals product, please contact us and we will be more than willing to help.*

# Safety Data Sheet

## 1) IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

**PRODUCT NAME:** STORM  
**CODE:** SP8809  
**DATE UPDATED:** 19/07/21

**SKY CHEMICALS UK LTD, UNIT 12 SHEFFIELD DESIGN STUDIOS, 40 BALL STREET, SHEFFIELD, S3 8DB**

**TEL:** 0114 2780222 **FAX:** 0114 2727750

## 2) COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
SULPHURIC ACID	231-639-5	7664-93-9	>90%	Skin Corr. 1A: H314

## 3) HAZARDS IDENTIFICATION

Skin Corr. 1A: H314

Most important adverse effects: Causes severe skin burns and eye damage

Hazard statements: H314: Causes severe skin burns and eye damage.

Hazard pictograms: GHS05: Corrosion



Signal words: Danger

Precautionary statements: P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

## 4) FIRST AID MEASURES

**INHALATION:** Not relevant. Inhalation unlikely.

**INGESTION:** DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink a few glasses of water or milk. Get medical attention immediately!

**SKIN CONTACT:** Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.

**EYE CONTACT:** Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention immediately. Continue to rinse.

## 5) FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

**SPECIFIC HAZARDS:** If involved in fire, may emit noxious fumes.

**PROTECTIVE MEASURES IN FIRE:** Protective clothing and respiratory protection should be worn when tackling fires involving this product.

## 6) ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** Wear suitable protective clothing, gloves and eye/face protection.

**ENVIRONMENTAL PRECAUTIONS:** Large spillages or uncontrolled discharges into rivers or streams must be reported to The Environment Agency or other regulatory body.

**SPILL CLEAN UP METHODS:** Small quantities may be flushed to drains with plenty of water. Large Spillages Absorb in vermiculite, dry sand or earth and place into containers. Send for disposal as special waste.

## 7) HANDLING AND STORAGE

**USAGE PRECAUTIONS:** Wear suitable protective clothing, gloves and eye/face protection.

**STORAGE PRECAUTIONS:** Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from Oxidising material.

## 8) EXPOSURE CONTROLS AND PERSONAL PROTECTION

Name	State	LTT-ppm	LT – mg/m3	ST- mg/m3
SULPHURIC ACID.100%	UK			0.05 mg/m3

## 9) PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Liquid

**COLOUR:** Off white

**ODOUR:** Pungent

**SOLUBILITY:** Soluble in water

**VISCOSITY:** Non-viscous

**BOILING POINT RANGE (°C)**

## 10) STABILITY AND REACTIVITY

**REACTIVITY:** Stable under recommended transport or storage conditions.

**CHEMICAL STABILITY:** Stable under normal conditions

**HAZARDOUS REACTIONS:** Hazardous reactions will not occur under normal transport or storage conditions.

**CONDITIONS TO AVOID:** Heat.

**MATERIALS TO AVOID:** Strong oxidising agents. Strong acids

## 11) TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:** Not available

## 12) ECOLOGICAL INFORMATION

**ECOTOXICITY:** No data available

**BIOACCUMULATION:** Completely soluble. No bioaccumulation.

**DEGRADABILITY:** Biodegradable

## 13) DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS:** Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste. Rinse out empty container with water and consign to normal waste

## 14) TRANSPORT INFORMATION

UN number: UN3264

Shipping name: CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.

Transport class: 8

Packing group: I

Special precautions: No special precautions

Tunnel code: E

Transport category: 1

## 15) REGULATORY INFORMATION

**CHEMICAL SAFETY ASSESSMENT:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

\* indicates text in the SDS which has changed since the last revision

## 16) OTHER INFORMATION

**LEGAL DISCLAIMER:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product