

# SAFETY DATA SHEET

**05688 – FLASH LIQUID – ALL PURPOSE CLEANER****Trust Hygiene Services Limited**

## 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

**PRODUCT CODE:** 05688

**PRODUCT NAME:** FLASH LIQUID – ALL PURPOSE CLEANER 12 x 500 ml

**DISTRIBUTOR:** Trust Hygiene Services Limited Telephone: 0370 3500 988  
Sutherland Avenue Fax: 01902 872289  
Wolverhampton Email: sales@trusthygiene.co.uk  
West Midlands  
WV2 2JH

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMMON NAME	CAS	EINECS/ELINCS	CLASSIFICATION	CONC.
ALCOHOL, C9-11, ETHOXYLATED	68439-46-3	Polymer	Xn, R22, R41	1-5%

## 3. HAZARDS IDENTIFICATION

This product is not classified as dangerous according to EU Directive 1999/45/EC.

**INHALATION:** Inhaling aerosolized product may cause mild irritation of the respiratory system.  
**INGESTION:** Possible mild gastro-intestinal irritation with nausea and vomiting.  
**EYE:** Transient superficial irritation.  
**SKIN:** Prolonged exposure may cause skin irritation.

## 4. FIRST AID MEASURES

**INHALATION:** Go into open air and ventilate suspected area. If irritation is experienced, mouth and throat may be rinsed with water. Aerosolized product adhering to the nasal cavity may be rinsed/diluted with saline/plain water. If irritation or asthma-like symptoms persist, seek medical advice.

**INGESTION:** Drink water to dilute product. DO NOT INDUCE VOMITING. Act immediately in order to prevent further irritation of mouth, throat and stomach mucosa. If symptoms persist, if persistent vomiting occurs or if blood tinged vomitus is present, seek medical advice.

**SKIN:** Rinse affected area with water. If needed apply cold compress to relieve irritation. If symptoms persist, discontinue use of product and seek medical advice.

**EYES:** Rinse thoroughly with plenty of water for several minutes. If symptoms persist, seek medical advice.

## 5. FIRE FIGHTING MEASURES

**EXTINGUISHER MEDIUM:** Not explosive. Not auto-flammable. Not flammable. The product itself will not burn. If anything, packaging may be involved in a fire. Use CO<sub>2</sub>, dry chemical powders or alcohol resistant foam. If water is used, contain run off.

## 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEAN UP METHODS:** Avoid spillage into sewers or surface water. For large spills: pump into plastic containers and rework /dispose as per local legislation. For small spills: use non-combustible absorbent and shovel into container for disposal.

## 7. HANDLING AND STORAGE

**STORAGE PRECAUTIONS:** Assure sufficient ventilation. Store in a cool and dry area.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Not a hazard in normal use. No personal protective equipment required.

**PROTECTIVE EQUIPMENT:**

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Coloured Liquid  
**ODOUR:** Perfume  
**pH (CONC.)** ca. 9.5  
Not Flammable. Non-Explosive. Non-Oxidizing  
**RELATIVE DENSITY:** ca. 1.019 g/cc  
**FLASHPOINT:** >90°C  
**WATER SOLUBILITY:** High

## **10. STABILITY AND REACTIVITY**

**STABILITY:** Stable under normal conditions.

## **11. TOXICOLOGY INFORMATION**

Not acutely toxic; may cause vomiting. If large quantities are ingested, treat symptomatically. Do not induce vomiting. If irritant effects are seen, these will be mild to moderate, depending on exposure. If in contact with eyes, flushing with water is recommended.

**ESTIMATED ACUTE ORAL TOXICITY:** LD50(rats)  $\leq$  2 ml/kg  
**EYE IRRITATION:** Slightly irritating to eyes  
**SKIN IRRITATION:** Slightly irritating to skin  
**CHRONIC TOXICITY:** Repeated exposure to low levels will not cause adverse effects.  
**CONTACT SENSITISATION:** Does not provoke a sensitisation reaction.

## **12. ECOLOGICAL INFORMATION**

**ECOTOXICITY:** The product is intended for wide dispersive use and is compatible with the down-the-drain disposal route. The product is not considered harmful to aquatic organisms not to cause long-term adverse effects in the environment. The surfactants used in the product are biodegradable in line with the requirements of EU directives 73/404/EEC and 73/405/EEC and their subsequent amendments.

## **13. DISPOSAL CONSIDERATIONS**

**DISPOSABLE METHODS:** Professional products ending up down the drain after use. Observe safe handling precautions and local legislation.

## **14. TRANSPORT INFORMATION**

Not subject ADR/IATA/IMDG codes.

## **15. REGULATORY INFORMATION**

This product is not classified as dangerous according to EU Directive 1999/45/EC and national laws. All substances in the preparation are registered in The EU.

## **16. OTHER INFORMATION**

**USER NOTES:** This product does not require any special training before use. Usage and handling instructions are mentioned on package and on this Material Safety Data Sheet.  
**DATE CREATED:** January 2009