

Issue: 4

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Print Date: 07/11/2001

# SAFETY DATA SHEET

REF: FG/49STD/SUB29/1

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

Product name: FAST GLASS

Supplier: AUTOGLYM, Works Road, Letchworth, England SG6 1LU

Emergency telephone number: 44 (0) 1462 677766

Identification of the preparation: water based
Product use: glass cleaner
Packing size: 500 ml

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

 Chemical Name
 CAS-No
 Class
 Weight
 %

 Isopropanol
 67-63-0
 Xi; R36 R67, F; R11
 1 - 5

 Glycol Ether
 029387-86-8
 Xi; R36/38, R10
 5 - 20

#### 3. HAZARDS IDENTIFICATION

Inhalation:May irritate.Skin contact:May irritate.Eye contact:May irritate.Ingestion:May irritate.

#### 4. FIRST AID MEASURES

**Inhalation:** Move to fresh air. If symptoms persist, call a physician.

Skin contact: Wash off with soap and water. Remove and wash contaminated clothing before re-use.

**Eve contact:** Flush with plenty of water. If symptoms persist, call a physician.

**Ingestion:** Do not induce vomiting. Call a physician immediately.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: foam, carbon dioxide (CO2), dry chemical

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Remove all sources of ignition.

**Environmental precautions:** Prevent product from entering drains. **Methods for cleaning up:** Soak up with inert absorbent material.

## 7. HANDLING AND STORAGE

Handling: Do not breath vapours or spray mist.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: UK National occupational exposure limits:

Isopropanol LTEL=400 ppm (999 mg/m³), STEL=500 ppm (1250 mg/m³) Sk

Engineering measures: Ensure adequate ventilation, especially in confined areas.

Personal protection equipment:

Hand protection: PVC or other plastic material gloves.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:liquidBoiling point/range:°CFlash point:53°CColour:blueDensity0.99 - 1.00Water solubilitycompletely soluble

**pH:** 8.0 - 9.5

## **10. STABILITY AND REACTIVITY**

Stability: Stable

# 11. TOXICOLOGICAL INFORMATION

Glycol Ether: LD50/oral/rat = > 3000mg/kg Isopropanol: LD50/oral/rat = 4.7 - 5.8g/kg

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# **FAST GLASS**

## 12. ECOLOGICAL INFORMATION

Glycol Ethers: Readily biodegradable, according to appropriate OECD test.

Isopropanol: Bioaccumulation - does not bioaccumulate. Ecotoxicity effects: none quoted. readily biodegradable.

## 13. DISPOSAL CONSIDERATIONS

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# 14. TRANSPORT INFORMATION

Conveyance classification: Not classified as dangerous in the meaning of transport regulations

## 15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 90/492/EEC

**Contains:** Not a dangerous substance as defined in the above regulations

S-phrase(s): S2 - Keep out of reach of children

#### **16. OTHER INFORMATION**

Last revision dated: 29/08/1995

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