

### 1. PRODUCT/COMPANY IDENTIFICATION J14

Product/trade name: Automatic Glass Wash  
Application: Glass wash machine additive  
Supplier: Langhedge Laboratories  
Unit 4 Langhedge Lane Ind. Estate  
London N18 2TQ

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

An aqueous ,mildly acidic solution.

Hazardous ingredients:

Name	%	CAS no.	EIENECS no.	Supply class	R no.
Citric acid	< 10	NA	NA	irritant	R 36/38
Isoproponal	< 5	67-63-0	200-661-7	flammable	R11/ 36

### 3. HAZARD IDENTIFICATION

Product is irritating to skin/eyes

### 4. FIRST AID MEASURES

INHALATION: N/A

SKIN. Wash affected areas with soap and water.

INGESTION: Do not induce vomiting. Give milk and water . Seek medical attention

EYES: Wash out with copious amounts of water. Seek medical attention if irritation persists.

### 5. FIRE FIGHTING MEASURES

Material itself is not flammable. Use fire fighting equipment suitable for surrounding materials.

### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS. Avoid skin and eye contact , wear suitable gloves and eye protection.

ENVIROMENTAL PRECAUTIONS . Avoid discharge of large amounts of neat material into drains.

CLEAN UP PROCEDURE . Dilute any accidental release of large amounts of neat material with water to dilute.

## 7. HANDLING AND STORAGE

HANDLING: Avoid contact with skin / eyes.

STORAGE: Store in cool dry area

VENTILATION: n/a

8. EXPOSURE CONTROLS . Wear protective gloves if prolonged contact with skin is expected ., and eye protection if there is a risk of splashing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: clear

Odour: none

SG: 1.000

Solubility: completely soluble

Flammability: n/a

## 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions .

MATERIALS TO AVOID: Strong oxidising agents .

CONDITIONS TO AVOID: Extremes of temperature.

DECOMPOSITION OF PRODUCTS: In combustion can emit toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

INHALATION: n/a

SKIN CONTACT: Irritating to skin .

EYE CONTACT: Irritating to eyes.

INGESTION: Low order of toxicity .

## 12. ECOLOGICAL INFORMATION

DEGRADABILITY: Biodegradable

MOBILITY: Soluble in water.

13. DISPOSAL CONSIDERATIONS . Do not release large amounts of neat material into drains .Do not mix with other chemicals . Rinse out empty containers before disposal.

14. TRANSPORT INFORMATION . Not classified for transportation.

#### 15. REGULATORY INFORMATION

SUPPLY CLASS: Irritant

RISK PHASES: R36/38 Irritating to skin/eyes

SAFETY PHASES: S24/25 Avoid contact with skin/eyes

LABEL NAME: Automatic Glass Wash

16. SOURCES OF DATA . Manufacturers safety data sheets.  
National and international regulations.

#### LEGAL DISCLAIMER

The above information is based on the present state of our knowledge of the product at the time of publication. It is in good faith, no warranty is implied with respect to the quality or specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

**Date prepared:** 1.7.05