

# SAFETY DATA SHEET



## 02990 – POT WASH MACHINE DETERGENT

Trust Hygiene Services Limited

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 02990  
PRODUCT NAME: POT WASH MACHINE DETERGENT 5 Ltr  
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### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	CAS Nr.:	EINECS Nr.:	CLASSIFICATION	CONTENT
ETHYLENE DIAMINE TETRA		200-573-9	Xi;R36	10-30%
ACETIC ACID, TETRA SODIUM SALT POTASSIUM SILICATE	1312-76-1	215-199-1	Xi;R38,R41	30-60%

### 3. HAZARDS IDENTIFICATION

Irritating to skin. Risk of serious damage to eyes. CLASSIFICATION Xi;R38,R41.

### 4. FIRST AID MEASURES

**INHALATION:** Unlikely to occur, no fumes emitted.  
**INGESTION:** Remove victim immediately from source of exposure. Rinse mouth thoroughly. Drink plenty of water. Get medical attention.  
**SKIN:** Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.  
**EYES:** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 5. FIRE FIGHTING MEASURES

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

### 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEAN UP METHODS:** Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Do not contaminate water sources or sewers. Flush with plenty of water to clean spillage area.

### 7. HANDLING AND STORAGE

**USAGE PRECAUTIONS:** Avoid spilling, skin and eye contact.  
**STORAGE PRECAUTIONS:** Store in tightly closed original container in a cool, dry well-ventilated place.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**INGREDIENTS COMMENTS:** OES = Occupational Exposure Standard.  
**PROTECTIVE EQUIPMENT:** Protective Gloves and Safety Goggles.  
**OTHER PROTECTION:** Wear appropriate clothing to prevent any possibility of skin contact.  
**ENGINEERING MEASURES:** No particular ventilation requirements, but respiratory protection must be used if the general level exceeds the Recommended Occupational Exposure Limit  
**HYGIENE MEASURES:** DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

### **PROTECTIVE EQUIPMENT:**



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

**APPEARANCE:** Liquid clear Colourless to pale straw.  
**RELATIVE DENSITY:** 1.180 @ 20°C

## **10. STABILITY AND REACTIVITY**

**STABILITY:** Stable under normal temperature conditions.  
**CONDITIONS TO AVOID:** Avoid contact with acids.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** No specific hazardous decomposition products noted.

## **11. TOXICOLOGY INFORMATION**

**INHALATION:** May cause irritation to the respiratory system.  
**INGESTION:** May cause burns in mucous membranes, throat, oesophagus and stomach. May cause stomach pain or vomiting.  
**SKIN CONTACT:** Irritating to skin. Prolonged or repeated exposure may cause severe irritation.  
**EYE CONTACT:** May cause severe irritation to eyes.

## **12. ECOLOGICAL INFORMATION**

Not regarded as dangerous for the environment.

## **13. DISPOSAL CONSIDERATIONS**

**DISPOSABLE METHODS:** Dispose of waste and residues in accordance with Local Authority requirements.

## **14. TRANSPORT INFORMATION**

**UN No. ROAD:** 0  
**ADR CLASS:** Not classified for transportation.

## **15. REGULATORY INFORMATION**

**LABELLING:** Irritant.



**RISK PHRASES:** R38 Irritating to eyes R41 – Risk of serious damage to eyes  
**SAFETY PHRASES:** S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S24/25 Avoid contact with skin and eyes.  
S37/39 Wear suitable gloves and eye/face protection.  
S60 This material and its container must be disposed of as hazardous waste.  
**ENVIRONMENTAL LISTING:** Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.  
**EU DIRECTIVES:** System of specific information relating to Dangerous Preparations. 2001/58/EEC.  
Dangerous Preparations Directive 1999/45/EEC.  
**STATUTORY INSTRUMENTS:** Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.  
**APPROVED CODE OF PRACTISE:** Classification and Labelling of Substances and Preparations Dangerous for Supply.  
**GUIDANCE NOTES:** Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

## **16. OTHER INFORMATION**

**USER NOTES:** This information is given in good faith and is based upon current available data. The suitability of this product for any particular use is not suggested. The user must determine if the product is correct for any particular application. This document is not specification. Conforms to 2001/58/EC.  
**RISK PHRASES IN FULL:** R36 Irritating to eyes  
R38 Irritating to skin.  
R41 Risk of serious damage to eyes.  
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