

# Safety Data Sheet (SDS)

## Degreasing Yellow Powder

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

| Trade Name | Description              | Unit       | Stock Code |
|------------|--------------------------|------------|------------|
| e-hygiene  | Degreasing Yellow Powder | 10 Kg pail | DEGRE 0478 |

**Company** e-hygiene systems ltd

**Address** Murray Road Orpington BR5 3QY

**Tel:** 01689 892522

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### 2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

| Substance(INCI)                | CAS        | EINECS    | Risk               | %    |
|--------------------------------|------------|-----------|--------------------|------|
| Sodium Tripolyphosphate        | 7758-29-4  |           |                    | >30  |
| Sodium Carbonate               | 497-19-8   | 207-838-8 | Xi: R36            | >30  |
| Disodium Trioxosilicate        | 6834-92-0  | 229-912-9 | C: R34. Xi: R37    | >30  |
| Sodium Alkylbenzene Sulphonate | 85117-50-6 | 285-600-2 | Xn: R22. Xi R38 41 | 5-15 |
| Fatty Alcohol Ethoxylate       | 68227-21-0 |           | Xi: R36/38         | <5   |

### 3. HAZARD IDENTIFICATION

Irritating to respiratory system. Causes burns

### 4. FIRST AID MEASURES

**Eyes** - In case of contact with eyes irrigate with water for at least 15 minutes. Obtain urgent medical attention. **SKIN** Remove contaminated clothing and wash splashes from skin immediately. Continue washing for at least 5 minutes. If skin becomes blistered, sore or inflamed seek medical attention. **INGESTION** Rinse mouth thoroughly. Keep warm and at rest. Perform artificial respiration if breathing has stopped. If breathing is difficult, give oxygen. Promptly obtain medical attention. If conscious, give water to drink but do not induce vomiting. Get medical attention immediately. **INHALATION** Move exposed person to fresh air. Keep warm and at rest. Perform artificial respiration if breathing has stopped. If breathing is difficult, give oxygen. Promptly obtain medical attention.

### 5. FIRE FIGHTING MEASURES

This product is not flammable.

### 6. ACCIDENTAL RELEASE MEASURES

**SPILLAGE:** Warn personnel - Cleaning products are frequently oily and present a slip hazard. Contain spillage with sand or earth, avoid contact with skin or eyes, failure to contain a spillage must be reported to the authorities. **DO NOT ALLOW PRODUCT TO ENTER SURFACE WATER DRAINS.**

### 7. HANDLING AND STORAGE

Store away from food. Keep containers tightly closed and out of reach of children. Store at temperatures above 5°C and below 30°C. **SHELF LIFE:** Normal storage conditions - 1 year.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION



**OEL:**

### 9. PHYSICAL/CHEMICAL PROPERTIES

**Appearance:** Odourless yellow powder

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### 10. STABILITY REACTIVITY:

Stability: Stable under normal conditions

Conditions to avoid: Avoid contact with strong acids

Products of decomposition: None

### 11. TOXICOLOGICAL INFORMATION

Inhalation: May cause severe internal injury.

Ingestion: May cause severe burns to mucous membranes.

Skin Contact: May cause serious chemical burns.

Eye Contact: Causes burns.

### 12. ECOLOGICAL INFORMATION

Product biodegradable. Do not release into surface waters.

The surfactants used in this preparation comply with the biodegradability criteria laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

### 13. DISPOSAL CONSIDERATIONS

When disposing of surplus or waste product use suitable PPE etc. ensuring empty containers are rinsed out and disposed of safely. Do not allow product to enter land or surface water drains. Dispose of in accordance with local authority regulations. Do not mix with other waste materials.

### 14. TRANSPORT INFORMATION

CORROSIVE SOLID, N.O.S.

Packing Group III UN Number 1759



### 15. REGULATORY INFORMATION:

CORROSIVE C; R34, 37



(34) Causes burns. (37) Irritating to respiratory system.

(1/2) Keep locked up and out of reach of children, (3) Keep in a cool place, (24/25) Avoid contact with skin and eyes. (26) In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. (27) Take off immediately all contaminated clothing. (28) After contact with skin, wash immediately with plenty of water, (36/39) Wear suitable protective clothing, and eye/face protection, (46) If swallowed drink water, seek medical attention immediately and show this label.

NOTE: This data sheet does not constitute a user's assessment of workplace risk as required by HSW act, COSHH, management of health and safety at work regulations, or other health and safety legislation.

Actual label may not be as above if product was supplied some time previously or labelling is in transition period.

Applicable Regulation: Chemicals (Hazard Information and Packaging for Supply) Regulations 2002: CHIP 3

### 16. OTHER INFORMATION

*Product uses:*

*Directions:*

To clean and degrease Floors, Fryers, Filters, grillers, Pantwork and Rubbish Areas: 9 gm per 1 Litre of hot water.

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Unless otherwise stated all percentages are w/w

|           |     |                               |
|-----------|-----|-------------------------------|
| GLOSSARY: | PPE | Personal protective equipment |
|           | N/A | Not applicable                |
|           | N/K | Not known                     |
|           | OES | Occupational exposure limit   |
|           | TWA | Time weighted average         |
|           | w/v | Weight to volume              |
|           | w/w | Weight to weight              |

The data contained in this Safety Data Sheet has been supplied for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

PLEASE ENSURE THAT IT IS PASSED TO THE APPROPRIATE PERSON(S) IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.

*The information contained in this document is based on information believed to be correct on the date of issue. No warranty or representation, expressed or implied, is made as to the accuracy or completeness of this information. The user assumes all liability for any damage or injury resulting from abnormal use, from the failure to adhere to recommended practises, or from hazards inherent in the nature of the product. In accordance with our policy of incorporating technical improvements, we reserve the right to amend any specification without notice.*