

# SAFETY DATA SHEET



## 03325 –DISHWASH TABLETS – 5 ACTION

Trust Hygiene Services Limited

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

<b>PRODUCT CODE:</b>	03325		
<b>PRODUCT NAME:</b>	DISHWASH TABLETS – 5 ACTION		150 x 18 gm
<b>DISTRIBUTOR:</b>	Trust Hygiene Services Limited Sutherland Avenue Wolverhampton West Midlands, WV2 2JH	Telephone: Fax: Email:	0370 3500 988 01902 872289 sales@trusthygiene.co.uk

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	EINECS Nr.:	CAS No.:	CLASSIFICATION	CONTENT
SODIUM CARBONATE	207-838-8	497-19-8	Xi; R36	10-30%
SODIUM PERBORATE		15630-80-4	O; R8, XN; R22, Xi; R36, Xi; R38	1-10%

### 3. HAZARDS IDENTIFICATION

**MAIN HAZARD:** Irritating to eyes.

### 4. FIRST AID MEASURES

**INHALATION:** There may be irritation of the throat with a feeling of tightness in the chest. Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

**INGESTION:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

**SKIN:** There may be irritation and redness at the site of contact. Ensure hands are well rinsed after use. Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

**EYES:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage. Bathe the eye with running water for 15 minutes. Transfer to hospital for specialised examination.

### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

**EXPOSURE HAZARDS:** In combustion emits toxic fumes.

**PROTECTION OF FIRE-FIGHTERS:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTION:** Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS. Do not create dust.

**ENVIRONMENTAL PRECAUTIONS:** Do not discharge into drains or rivers.

**CLEAN UP PROCEDURES:** Transfer to a closeable, labelled salvage container for disposal by an appropriate method.

### 7. HANDLING AND STORAGE

**HANDLING REQUIREMENTS:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid formation or spread of dust in the air.

**STORAGE CONDITIONS:** Store in cool, well ventilated area. Keep container tightly closed.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**ENGINEERING MEASURES:** Ensure there is sufficient ventilation of the area.

**RESPIRATORY PROTECTION:** Respiratory protection not required.

**HAND PROTECTION:** Protective gloves.

**EYE PROTECTION:** Eye protection not required. Avoid contact with eyes. Ensure there are facilities to wash eyes, if contact is likely.

**SKIN PROTECTION:** Protective clothing.

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

**PHYSICAL STATE:** Solid  
**COLOUR:** White with blue speckles  
**ODOUR:** Citrus  
**SOLUBILITY IN WATER:** Soluble.  
**VISCOSITY VALUE:** N/A  
**RELATIVE DENSITY:** 0.98 – 1.14  
**pH:** 10.4 – 10.8 (1%)

## **10. STABILITY AND REACTIVITY**

**STABILITY:** Stable under normal conditions.  
**CONDITIONS TO AVOID:** Moist air.  
**MATERIALS TO AVOID:** Do not mix with other cleaning chemicals.  
**HAZ. DECOMP. PRODUCTS:** In combustion emits toxic fumes.

## **11. TOXICOLOGY INFORMATION**

**HAZARDOUS INGREDIENTS:** Sodium Carbonate  
ORL MUS LD50 6600 mg/kg  
ORL RAT LD50 4090 mg/kg  
SCU MUS LD50 2210 mg/kg  
**ROUTES OF EXPOSURE:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

## **12. ECOLOGICAL INFORMATION**

**PERSISTENCE AND DEGRADABILITY:** Biodegradable  
**BIOACCUMULATIVE POTENTIAL:** No bioaccumulation potential.  
**OTHER ADVERSE EFFECTS:** Negligible ecotoxicity.

## **13. DISPOSAL CONSIDERATIONS**

**DISPOSABLE METHODS:** Transfer to a suitable container and arrange for collection by specialist disposal company.  
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**NB:** The user's attention is drawn to the possible or regional or national regulations regarding disposal.

## **14. TRANSPORT INFORMATION**

**ADR/RID** UN No: Not Classified  
**IMDG/IMO** UN No: Not Classified  
**IATA/ICAO** UN No: Not Classified

## **15. REGULATORY INFORMATION**

**LABELLING INFORMATION:** Irritant.



**RISK PHRASES:** R36 Irritating to eyes.  
**SAFETY PHRASES:** S2 Keep out of reach of children.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S39 Wear eye / face protection.  
S46 If swallowed seek medical advice immediately and show this container or label.

**HAZ. INGREDIENTS (LABEL):** Sodium Carbonate  
**NOTE:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations for provisions.

## **16. OTHER INFORMATION**

**RISK PHRASES:** R36 Irritating to eyes.  
R8 Contact with combustible material may cause fire.  
R22 Harmful if swallowed.  
R38 Irritating to skin.

**LEGAL DISCALIMER:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

**DATE CREATED:** January 2009