

# SAFETY DATA SHEET



**05110 – LAUNDRY POWDER - NON BIO**

**Trust Hygiene Services Limited**

## 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

**PRODUCT CODE:** 05110  
**PRODUCT NAME:** LAUNDRY POWDER – NON BIO 10 Kg  
**DISTRIBUTOR:** Trust Hygiene Services Limited Telephone: 0370 3500 988  
Sutherland Avenue Fax: 01902 872289  
Wolverhampton Email: sales@trusthygiene.co.uk  
West Midlands  
WV2 2JH

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:	EINECS No.	CAS No.	NATURE OF HAZARD	CONTENT
ANIONIC SURFACTANTS			[Xn] R22; [Xi] R41; [Xi] R38	1 - 10%
SODIUM CARBONATE	207-838-8	497-19-8	[Xi] R36	1 - 10%
SODIUM PERBORATE		15630-80-4	[O] R8; [Xn] R22; [Xi] r36; [Xi] R38	1 - 10 %

## 3. HAZARDS IDENTIFICATION

**MAIN HAZARD:** No significant hazard.

## 4. FIRST AID MEASURES

**INHALATION:** There may be irritation of the throat with a feeling of tightness in the chest. Consult a doctor.  
**INGESTION:** There may be irritation of the throat. Wash out mouth with water.  
**SKIN:** There may be mild irritation at the site of contact. Wash immediately with plenty of soap and water.  
**EYES:** There may be irritation and redness. Bathe the eye with running water for 15 minutes.

## 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Suitable extinguishing media for the surrounding fire should be used.  
**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 PRECAUTIONS:** Refer to section 8 of SDS for personal protection details.  
**ENVIRONMENTAL PRECAUTIONS:** Do not discharge into drains or rivers.  
**CLEAN UP PROCEDURES:** Wash the spillage site with large amounts of water.

## 7. HANDLING AND STORAGE

**HANDLING REQUIREMENTS:** Avoid the formation or spread of dust in the air.  
**STORAGE PRECAUTIONS:** Store in cool, well-ventilated area.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** Respiratory protective device with particle filter.  
**HAND PROTECTION:** Protective gloves.  
**EYE PROTECTION:** Safety glasses. Ensure eye bath is to hand.  
**SKIN PROTECTION:** Protective clothing.

**PROTECTIVE EQUIPMENT:**



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

**STATE:** Powder  
**COLOUR:** Pale Green  
**ODOUR:** Pleasant

## **10. STABILITY AND REACTIVITY**

**STABILITY:** Stable under normal conditions.  
**CONDITIONS TO AVOID:** Heat.  
**MATERIALS TO AVOID:** Strong oxidizing agents. Strong acids.  
**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**

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## **14. TRANSPORT INFORMATION**

**ADR/RID:**  
**IMDG/IMO:**  
**IATA/ICAO:**

## **15. REGULATORY INFORMATION**

**HAZARD SYMBOLS:** No significant hazard.  
**SAFETY PHRASES:** S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

**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 or provisions.

## **16. OTHER INFORMATION**

**RISK PHRASES USED IN S3:** R22 Harmful if swallowed  
R41 Risk of serious damage to eyes  
R38 Irritating to skin  
R36 Irritating to eyes  
R8 Contact with combustible material may cause fire.

**NOTES:** 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 2011