

# LAUNDRY DESTAINER

## HEALTH AND SAFETY DATA SHEET



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

**PRODUCT NAME:** Laundry Destainer

### 2. HAZARDS IDENTIFICATION

**MAIN HAZARDS:** Irritating to eyes and skin

### 3. TOXICOLOGICAL INFORMATION

**SKIN CONTACT:** May be irritating and redness as the site of contact

**EYE CONTACT:** May be irritating and redness eyes may water profusely

**INGESTION:** May be soreness and redness of the mouth and throat

**INHALATION:** There may be irritation of the throat with a feeling of tightness in the chest, Exposure may cause coughing or wheezing

### 4. FIRST AID MEASURES (ACTION)

**SKIN CONTACT:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water

**EYE CONTACT:** Bathe the eye with running water for 15 minutes, Consult a doctor

**INGESTION:** Wash out mouth with water, Consult a doctor

**INHALATION:** Remove Casualty from exposure ensuring one's own safety whilst doing so, consult a doctor

### 5. FIRE-FIGHTING MEASURES

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

**SPECIAL EQUIPMENT:** Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## 6. ACCIDENTAL RELEASE MEASURES

### ENVIRONMENTAL PRECAUTIONS:

Do not discharge into drains or rivers

**CLEAN UP PROCEDURES:** Absorb into dry earth or sand. Transfer to a closable, labeled 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. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

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

## 8. PHYSICAL AND CHEMICAL PROPERTIES

**STATE:** Liquid

**COLOUR:** Pale yellow

**ODOUR:** Characteristic odour

**SOLUBILITY IN WATER:** Soluble in water

**RELATIVE DENSITY:** 1.122 – 1.132

**PH:** 1% = 11 – 12

## 9. STABILITY AND REACTIVITY

**MATERIALS TO AVOID:** Strong Oxidising agents, Strong acids

**CONDITIONS TO AVOID:** Heat

**HAZARD DECOMP:** In combustion emits toxic fumes

## 10. ECOLOGICAL INFORMATION

Readily absorbed into soil, Biodegradable, No bioaccumulation potential

## 11. DISPOSAL CONSIDERATIONS

**PACKAGING:** Dispose of as normal industrial waste

## 12. TRANSPORT INFORMATION – ADR / RID

Not Classified

## 13. REGULATORY INFORMATION

Warning! Do not use together with other products. May release dangerous gases

## 14. COMPOSITION/INFORMATION ON INGREDIENTS

Cas no.	EINECS Nr:	Classification	Content
Sodium Hypochlorite Solution CL Active 7681-52-9	231-668-3	R31 R31R5	1 - 10%
Sodium Metasilicate			1 – 10%
Tetrapotassium Pyrophosphate			1 – 30%

## 15. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Protective clothing for skin protection and safety glasses and gloves

## 16. OTHER INFORMATION