

LAUNDRY DESTAINER

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

Product Name: LAUNDRY DESTAINER

Supplier: Gems Hygiene Supplies
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2. HAZARDS IDENTIFICATION

Irritating to eyes and skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS: SODIUM HYPOCHLORITE SOLUTION CL ACTIVE 1-10%
EINECS:231-668-3 CAS: 7681-52-9
[-] R31; [C]R34;[N]R50

4. FIRST AID MEASURES

INHALATION	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
INGESTION	There may be soreness and redness of the mouth and throat. Wash out mouth with water. Do not induce vomiting. Consult a doctor.
SKIN CONTACT	There may be irritation and redness at the site of contact. Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
EYE CONTACT	There may be irritation and redness. The eyes may water profusely. Bathe eye with running water for 15 minutes. 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.
EXPOSURE HAZARDS	In combustion emits toxic fumes.
PROTECTION OF FIRE-FIGHTERS	Wear self-contaminated breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing- see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of fluid.
ENVIRONMENTAL PRECAUTIONS	Do not discharge into drains or rivers. Contain the spillage using bunding.
CLEAN-UP PROCEDURES	Absorb into dry earth or sand. Transfer to a closable, 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 the formation or spread of mists in the air.
STORAGE CONDITIONS	Store in cool, well ventilated area. Keep container tightly closed.
SUITABLE PACKAGING	Polyethylene. Teflon.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENTS	SODIUM HYPOCHLORITE SOLUTION... 100% CL ACTIVE WEL (8hr TWA): 1.5mg/m ³
PROTECTIVE EQUIPMENT	Gloves
HAND PROTECTION	Protective gloves
EYE PROTECTION	Ensure eye bath is to hand. Safety glasses with side-shields.
OTHER PROTECTION	Protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid
COLOUR	Pale yellow
ODOUR	Characteristic odour
EVAPORATION RATE	Moderate
BOILING POINT (°C)	100
RELATIVE DENSITY	1.122 – 1.132
pH- VALUE, CONC. SOLUTION	1% =10.4
SOLUBILITY	Soluble in water
VOC g/l	0

10. STABILITY AND REACTIVITY

STABILITY	Stable under normal temperature conditions
CONDITIONS TO AVOID	Heat
MATERIALS TO AVOID	Strong oxidising agents. Strong acids.
HAZARDOUS DECOMPOSITION PRODUCTS	In combustion emits toxic fumes.

11. TOXOLOGICAL INFORMATION

HAZARDOUS INGREDIENTS	SODIUM HYPOCHLORITE SOLUTION 100% CL ACTIVE ORL RAT LD50 750mg/kg
ROUTES OF EXPOSURE	Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

HAZARDOUS INGREDIENTS	SODIUM HYPOCHLORITE SOLUTION 100% CL ACTIVE FISH LC100 1mg/l
MOBILITY	Readily absorbed into soil.
PERSISTENCE AND DEGRADABILITY	Biodegradable.
BIOACCUMULATION	No bioaccumulation potential.
OTHER ADVERSE EFFECTS	Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

DISPOSAL OF PACKAGING	Dispose of as normal industrial waste.
N.B.	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not Classified
SEA TRANSPORT NOTES	Not Classified
AIR TRANSPORT NOTES	Not Classified

15. REGULATORY INFORMATION

HAZARD SYMBOLS



RISK PHRASES

PRECAUTIONARY PHRASES

SEVESO II GUIDELINE

WATER HAZARD CLASS

AIR EMISSION DIRECTIVE

NOTE

IRRITANT

R36/38 Irritating to eyes and skin.

Warning! Do not use with other products. May release dangerous gases (chlorine).

No

1 Classification by VwVwS

Amount m%:0

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

OTHER INFORMATION

RISK PHRASES USED IN S3

LEGAL DISCLAIMER

This safety data sheet is prepared in accordance with Regulation (EC) No 1907-2006

R31 Contact with acids liberates toxic gas. R34 Causes burns. R50 Very toxic to aquatic organisms.

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.