

PRODUCT SAFETY DATA PARoZONE THICK BLEACH

1. IDENTIFICATION OF PREPARATION AND SUPPLIER

Trade Name: Parozone Original Lime Scale Inhibitor Thick Bleach (PAR5)

Supplier: PLR Solutions, Unit 1, Chemical Lane North, Longbridge Hayes,
Stoke-on-Trent ST6 4PB Tel: 01782 790634 Fax: 01782 790635

2. INFORMATION ON INGREDIENTS

* Product Description: Household bleaching and disinfecting

Hazardous Ingredients:	% Weight	Hazard	Risk No.
Sodium Hypochlorite	Less than 5%	Corrosive	R34-Causes
burns	Anionic surfactants	Less than 5%	Irritant
R36/38-			Irritating to eyes and skin

3. HAZARDOUS IDENTIFICATION

This product is classified IRRITANT under the Chemical Hazard Information and Packaging for Supply)) Regulations 1997.

4. FIRST AID MEASURES

* Eyes: Wash immediately with lots of water and seek medical advice.
* Ingestion: Wash mouth with water. Drink lots of water or milk and seek medical advice immediately and show this label.
* Skin: Wash immediately with lots of water. Seek medical advice if symptoms

persist. applicable. * Inhalation: Not

5. FIRE FIGHTING MEASURES

Will give off general fumes in a general conflagration. Use self-contained breathing apparatus.

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6. ACCIDENTAL RELEASE MEASURES

* Spillages: Small quantities – Wear suitable protective clothing and gloves. Wash away to drain with water.

Large quantities - Wear protective clothing and gloves. Absorb in sand or earth and dispose of to tip under local authority guidance.

7. HANDLING AND STORAGE

- * Handling Wear gloves and goggles when handling in bulk.
- * Storage: Store in a cool place away from acids/acid containing products and children. Do not store below 0 c or above 35 c

8. EXPOSURE CONTROL - PERSONAL PROTECTION

Wear suitable protective clothing and gloves when handling in bulk.

9. PHYSICAL AND CHEMICAL PROPERTIES

- * Appearance/Colour: Clear blue viscous liquid.
- * Odour: Bleach like
- * pH: 13-14 typically
- * Water Solubility: Completely soluble in water.
- * Specific gravity at 20 C 1.080 nominal
- * Viscosity 650-750cps nominal

10. STABILITY AND REACTIVITY

Reacts with acids to give off toxic gas (Chlorine).
Incompatible with all organic substances and acids.

11. TOXICOLOGICAL INFORMATION

- * Eye Contact: Will cause irritation.
- * Skin contact: Will cause irritation.

12. ECOLOGICAL INFORMATION

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In common with other manufactures this product uses only biodegradable surfactants. These break down to harmless materials by way of sewage treatment and natural processes.

13. DISPOSAL CONSIDERATIONS

Dispose of according to local and national regulations

- * Waste: Wash very small amounts with large amounts of water. If in doubt or for large amounts soak up with sand and dispose of only via local authority.

14. TRANSPORT INFORMATION

UN Number:
ADR/RID Classification: N/A
IMO Classification: Customs tariff 282 890 000
IATA Classification: N/A
Hazchem Code: Not classified as dangerous.

15. REGULATORY INFORMATION

CHIP CLASS: Irritant Xi
Hazard Symbol: Xi
Risk Phrases: R31 Contact with acid liberates toxic gas.
R36/38 Irritating to eyes.

**16 Prepared in accordance with Directive 91/155EEC.
Technical Information via raw material sources.**

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