



## SAFETY DATA SHEET

## ROZONE SW-3

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

**Product name:** Rozone SW-3  
**Product No:** 11020678 BLENDED SW3i  
**Application:** Detergent  
**Company name:** Pure Clean Waste Solutions Ltd  
Old Moor Road,  
Bredbury,  
Stockport,  
SK6 2QE  
**Tel:** 0161 430 5390  
**Fax:** 0161 406 9723  
**Email:** support@pcws.co.uk  
**Emergency Tel:** 0161 430 5390

## 2 HAZARDS IDENTIFICATION

**Main hazards:** Not regulated as a health or environmental hazard under current legislation.  
This product does not contain any PBT or vPvB substances.

**CLASSIFICATION (1999/45):** Not classified.

## 3 COMPOSITION / INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
TETRA POTASSIUM PYROPHOSPHATE	230-785-7	7320-34-5	1-5%	Xi;R36.
ETHOXYLATED ALCOHOL C7-C21	614-481-5	68439-45-2	1-5%	Xi;R38,R41.
ETHOXYLATED COCAMMONIUM CHLORIDE	612-393-1	61791-10-4	< 1%	Xn;R22. Xi;R38,R41. N;R50.

The Full Text for all R-Phrases is Displayed in Section 16

## 4 FIRST AID MEASURES

**General Information:** This product is not classified as hazardous which means, in normal use, minimal adverse effects will result from incidental contact. However, as with all chemical preparations a small number of individuals may experience discomfort upon prolonged exposure. The guidelines below are aimed at minimising this eventuality and should not be taken to indicate that this product is hazardous.

**Inhalation:** No recommendation given.

**Ingestion:** Rinse mouth thoroughly. Get medical attention if any discomfort continues.

**Skin Contact:** Wash the skin immediately with soap and water.

**Eye Contact:** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

## 5 FIRE-FIGHTING MEASURES

**Extinguishing media:** This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

**Special Fire Fighting Procedures:** No specific fire fighting procedure given.

**Unusual Fire & Explosion Hazards:** N/A.

**Special Hazards:** Not known

**Protective Measures in Fire:** Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental precautions:** Avoid discharge into water courses or onto the ground.

**Clean-up procedures:** Non-hazardous substance. Flush area clean with lots of water. Be aware of potential for surfaces to become slippery.

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**7 HANDLING AND STORAGE**

**Usage Precautions:** Avoid spilling, skin and eye contact.  
**Storage Precautions:** Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container. Protect from freezing and direct sunlight.

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

Name	Std	TWA - 8 Hrs		Notes
2-AMINOETHANOL	WEL	1 ppm	3 ppm	
DIPROPYLENE GLYCOL MONO METHYL ETHER	WEL	50 ppm		

**Protective Equipment**

**Respiratory Equipment:** No specific recommendations.  
**Hand Protections:** Use suitable protective gloves if risk of skin contact.



**Eye Protection:** If risk of splashing, wear safety goggles or face shield.



**Hygiene Measures:** When using do not eat, drink or smoke.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Liquid  
**Colour:** Clear  
**Odour:** Mild  
**Solubility:** Soluble in water  
**Relative Density:** 1.017  
**pH-Value, Conc. Solution:** 7.5

**10 STABILITY AND REACTIVITY**

**Stability:** Stable under normal temperature conditions.  
**Conditions to avoid:** Avoid excessive heat for prolonged periods of time.  
**Hazardous Polymerisation:** Not relevant  
**Polymerisation Description:** Not relevant  
**Materials to avoid:** No specific, or groups of materials are likely to react to produce a hazardous situation.  
**Hazardous Decomposition Products:** Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

**11 TOXICOLOGICAL INFORMATION**

**Toxicological Information:** No information available.  
**Inhalation:** In very high concentrations, vapours may irritate the throat and respiratory system and cause coughing.  
**Ingestion:** May cause discomfort if swallowed.  
**Skin Contact:** Liquid may irritate skin.  
**Eye Contact:** Spray and vapour in the eyes may cause irritation and smarting.

**12 ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not regarded as dangerous for the environment.  
**Mobility:** Mobile  
**Bioaccumulation:** The product is not bioaccumulating.  
**Degradability:** The product is biodegradable.  
**Acute Fish Toxicity:** Not considered toxic to fish.



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**13 DISPOSAL CONSIDERATIONS**

**General Information:** When handling waste, consideration should be made to the safety precautions applying to handling of the product.  
**Disposal Methods:** Dispose of waste and residues in accordance with local authority requirements.

**14 TRANSPORT INFORMATION**

**Road Transport Notes:** Not Classified  
**Rail Transport Notes:** Not Classified  
**Sea Transport Notes:** Not Classified  
**Air Transport Notes:** Not Classified  
**Environmentally Hazardous Substance /Marine Pollutant:** No

**15 REGULATORY INFORMATION**

**Risk phrases:** NC Not classified.  
**Safety Phrases:** P13 Safety data sheet available for professional user on request.  
S2 Keep out of the reach of children.  
In case of contact with eyes rinse immediately with plenty of water. If irritation continues seek medical advice.  
**EU Directives:** Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.  
**Statutory Instruments:** The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).  
**Approved Code of Practice:** Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.  
**Guidance Notes:** Workplace Exposure Limits EH40. CHIP for everyone HSG(108).  
**National Regulations:** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

**16 OTHER INFORMATION**

**Risk phrases used in full:** R22 Harmful if swallowed.  
R36 Irritating to eyes.  
R38 Irritating to skin.  
NC Not classified.  
R41 Risk of serious damage to eyes.  
R50 Very toxic to aquatic organisms.  
**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Pure Clean Waste Solutions Ltd shall not be held liable for any damage resulting from handling or from contact with the above product.