



**SAFETY DATA SHEET**

**INK CLEAN**

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

**Product name:** INK CLEAN  
**Product code:** M0007RZD  
**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 regarded as a health or environmental hazard under current legislation.  
**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	10-30%	Xi;R36.
SODIUM CARBONATE	207-838-8	497-19-8	1-5%	Xi;R36

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

**4 FIRST AID MEASURES**

**Skin contact:** Remove affected person from source of contamination. Remove contaminated clothes and rinse skin thoroughly with water. Get medical attention if any discomfort continues.  
**Eye contact:** Remove affected person from the source of contamination. Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely. If irritation persists: Seek medical attention and bring along these instructions.  
**Ingestion:** Rinse mouth thoroughly. Get medical attention if any discomfort continues. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!  
**Inhalation:** In case of inhalation of spray mist: Move person into fresh air and keep at rest. Rinse nose and mouth with water. 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:** No unusual fire or explosion hazards noted.  
**Special Hazards:** Not relevant

**SAFETY DATA SHEET**

**INK CLEAN**



**6 ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Wear protective clothing as described in Section 8 of this safety data sheet.  
**Environmental precautions:** Do not discharge into drains, water courses or onto the ground.  
**Clean-up procedures:** Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer. For waste disposal contact Pure Clean Waste Solutions Ltd to dispose of contaminated absorbent material in line with regulations – see section 13.

**7 HANDLING AND STORAGE**

**Usage Precautions:** Avoid spilling, skin and eye contact.  
**Usage Description:** For use in hotwash and spray cabinets. Dilute to 1-5% depending on the level of soiling. For best results use at about 60°C.  
**Storage Precautions:** Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.  
**Storage Class:** Chemical storage.

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Ingredient Comments:** WEL = Workplace Exposure Limits  
**Protective Equipment**  
**Engineering Measures:** Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours.  
**Respiratory Equipment:** No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.  
**Hand Protections:** Use suitable protective gloves if risk of skin contact.   
**Eye Protection:** If risk of splashing, wear safety goggles or face shield.   
**Other Protection:** Wear appropriate clothing to prevent any possibility of skin contact.  
**Hygiene Measures:** DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Liquid  
**Colour:** Colourless  
**Odour:** Solvent  
**Solubility:** Soluble in water  
**Relative Density:** 1.16  
**pH-Value, Conc. Solution:** 12.00

**10 STABILITY AND REACTIVITY**

**Stability:** Stable under normal temperature conditions.  
**Conditions to avoid:** Avoid excessive heat for prolonged periods of time.  
**Hazardous Decomposition products:** Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).



## SAFETY DATA SHEET

## INK CLEAN

## 11 TOXICOLOGICAL INFORMATION

**Inhalation:** In high concentrations, vapours may irritate throat and respiratory system and cause coughing.  
**Ingestion:** May cause discomfort if swallowed.  
**Skin Contact:** Liquid may irritate skin.  
**Eye Contact:** Irritating to eyes.

## 12 ECOLOGICAL INFORMATION

**Ecotoxicity:** Not regarded as dangerous for the environment.

## 13 DISPOSAL CONSIDERATIONS

**Disposal Methods:** Dispose of waste and residues in accordance with local authority requirements.  
**NB:** 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  
**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.  
S1/2 Keep locked up and out of the reach of children. In case of contact with eyes rinse immediately with plenty of water. If irritation continues seek medical advice.  
**Detergent Labelling:** 5 - < 15% phosphates  
< 5% non-ionic surfactants  
**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:** Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations Dangerous for Supply.  
**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:** R36 Irritating to eyes.  
NC Not classified.  
**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.