



# Pre-Clean

## Fast Acting Wash Tank Steriliser

**Removes Old Algae / Algae Scale & Stains from Wash Tanks, Racks, Socks, Rollers, Pipe-work & Re-circulation systems.**



**When and Where To Use Pre-Clean**  
**Dilution 1 Part Pre-Clean to 50 parts Water**

### **To Deep Clean Wash Tank prior to Hydra's ADE24/TX System Installation**

Make up solution 1:50 with water in the wash tank. Leave for 30 mins to 1 hour. Drain down and rinse wash tank and wash rack thoroughly with clean water.

**N.B. Pre-Clean** is recommended to deep clean the wash tanks/racks just prior to installing the **ADE24/TX** Algae Free system. This ensures that the processor wash tanks, racks and drains have been thoroughly cleaned and sterilised and enables the **Algae Free/AD** solution to work at its optimum efficiency as soon as the **ADE24/TX** unit is first switched on.

### **To Brighten Stained Socks/Wash rollers: Make up solution 1: 50 with water**

Either leave wash racks in situ or for smaller rollers remove from processor and use plastic container. Make up solution. Leave racks / socks to soak for 30 mins - 1 hour. Drain down and rinse racks with copious amounts of water (under pressure if possible) to remove debris. Rinse tank until clean.

### **Fast Acting Maintenance Cleaner. Dilution 1:50 with water**

**Pre-Clean** rapidly breaks down and removes the heaviest amount of sludge, slime heavy / old algae build up from within the wash tanks, racks and rollers. Cleans, sterilises and brightens socks, rollers, tanks and racks in one. Make up solution depending upon tank/s size/s. Add **Pre-Clean** to wash water. Leave for 30 mins to 1 hour or overnight. Drain down and thoroughly rinse tanks, racks and rollers before refilling with fresh water.

### **Drains & Tanks. Kills Bacteria and Bad Odours: Dilution 1:50 with water**

Use in re-circulation holding tanks and drains to kill bacteria in stagnant water and to break down the sulphides which cause bad smelling drains.

### **IMPORTANT**

**Pre-Clean** is strictly a cleaning agent and whilst it does not have any ill effect on your processor components when used in conjunction with the manufactures instructions, it is not recommended to be left in the tank whilst processing takes place. Drain down and rinse tank/racks thoroughly before processing.

**NB.** To process with a safe wash additive left in the tank whilst processing please see **Algae Free/HD** and the **ADE24/TX** Algae Free/AD System data sheets. Both are safe to be left in the wash tank 24/7.

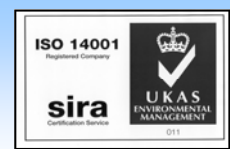
Graphic & Repro/Mini Labs & Pro Labs/NDT & X-Ray/04/2008



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## Material Safety Data Sheet

All the information on this sheet relates to the concentrated product only, in use dilution will decrease any possible hazard significantly.

### Manufacturer

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<b>1. IDENTIFICATION</b>	Pre-Clean	
<b>2. HAZARDS IDENTIFICATION</b>	Corrosive	
<b>3. COMPOSITION</b>	A stabilised blend of Sodium Hypochlorite and Non-ionic surfactants	
<b>4. FIRST AID MEASURES</b>	EYES SKIN INHALATION INGESTION	Flush with copious amounts of water and seek medical advice Wash with soap and water Not applicable In the unlikely event of ingestion seek medical aid immediately Give nothing by mouth to an unconscious person
<b>5. FIRE HAZARD &amp; FIRE FIGHTING PROCEDURES</b>	Non flammable	
<b>6. ACCIDENTAL RELEASE MEASURES</b>	SMALL SPILLS LARGE SPILLS	Wash away with water Cover with sand and earth. Pickup and hold for waste disposal
<b>7. HANDLING AND STORAGE</b>	Closed containers above 5°C	
<b>8. EXPOSURE CONTROLS AND PERSONAL PROTECTION</b>	RESPIRATORY PROTECTION VENTILATION PROTECTIVE GLOVES EYE PROTECTION OCCUPATIONAL EXPOSURE LIMIT	Not applicable Not applicable Wear PVC or Rubber Gloves Wear goggles Not applicable
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	PHYSICAL STATE COLOUR ODOUR FLASHPOINT SOLUBILITY SPECIFIC GRAVITY	Liquid Pale Green Alkaline Non Flammable Water Soluble 1.183 + -0.01 @ 20°C
<b>10. STABILITY &amp; REACTIVITY DATA</b>	CHEMICAL REACTIVITY STORAGE STABILITY INCOMPATIBILITY HAZARDOUS DECOMPOSITION AND COMBUSTION PRODUCTS	Reacts as an Alkali Stable Acids and Acidic Material Chlorine fumes
<b>11. TOXICOLOGICAL INFORMATION</b>	EYES SKIN INHALATION INGESTION	Corrosive Corrosive Not applicable Harmful/Corrosive
<b>12. ECOLOGICAL INFORMATION</b>	Not classified as dangerous to the environment	
<b>13. DISPOSAL CONSIDERATION</b>	As per current rules of local authority	
<b>14. TRANSPORTATION INFORMATION</b>	Contains Sodium Hypochlorite	Corrosive. Packing Group II UN 1791
<b>15. REGULATORY INFORMATION</b>	LABELLING INFORMATION	Contains Sodium Hypochlorite 14/15%
<b>RISK PHRASES</b>	R34	Causes Burns
<b>SAFETY PHRASES</b>	S24/25 S26 S27 S36/37/39 S45	Avoid contact with skin and eyes In case of contact with eyes rinse immediately with plenty of water and seek medical advice Take off immediately all contaminated clothing Wear suitable protective clothing, gloves and eye/face protection In case of accident or if you feel unwell seek medical advice immediately. Show product label
<b>HAZARD SYMBOL</b>	Corrosive	
<b>16. OTHER INFORMATION</b>	8th February 2008	

The information contained in this document is provided in accordance with the requirements of Chemicals (Hazard Information & Packing) Regulations. The product should not be used for any purpose other than as stated on the label without obtaining specific written instructions directly from the supplier's Head Office. As specific conditions of use are outside the supplier's control the user is responsible for ensuring the requirements of relevant legislation are complied with. The user assumes all liability for damage or injury caused from abnormal use, failure to follow recommended practices & any hazard inherent in the nature of the product.