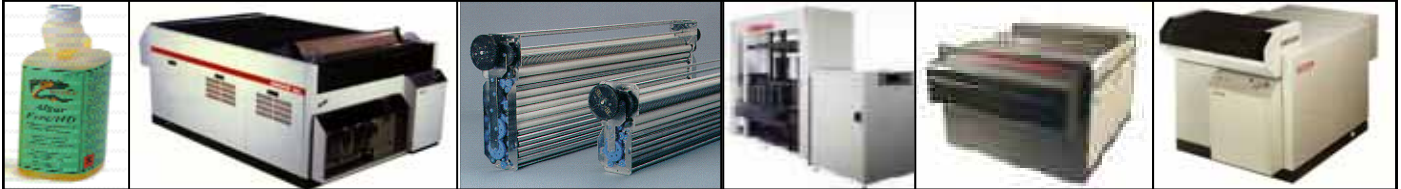




# Algae Free/HD

## Super Concentrated Wash Tank Additive

**Keeps Processor Wash Tanks and Stabilizer Solutions  
Spotlessly Clean & Free Running 24/7**



**Rapid Cleaning Agents Removes Algae Slime & Dirt  
Contains water softening agents to keep wash tanks scale free**

**Stops Re-formation of Dirt and Slime**

**Keeps Wash Water or Stabilizer Solutions Crystal Clean 24/7**

- Stops!** Downtime to clean out dirty wash/rinse tanks and racks.
- Stops!** Algae/slime build-up from causing blockages in overflows or drains.
- Stops!** Blemished or marked finished work.
- Stops!** Algae/slime from re-occurring within the rinse water or stabilizer solution.

**Safe, Non-Toxic, Non-Corrosive, Bio-Degradable Algae Free**

**Algae Free/HD:** A highly concentrated, blend of cleaning agents. Breaks down bio-film which causes clogging, slimy bio-slime. Use daily in wash tanks or in static tanks use each time fresh solution is made up. Stops stabilizers and static tank water from degrading. **Algae Free/HD** is safe to be left in the processor. No need to drain before use.

**Film & Paper Processors:**

Easy and economical to use. Simply add 1 shot (25ml) daily to each wash/rinse tank. Keeps water fresh, clean and algae free.

**Stabilizer Solutions**

Add 1 shot of **Algae Free/HD** to every fresh batch of stabilizer solution to keep stabilizer sweet and prolong stabilizer life. Stops 'bad sulphur smell'

**Static and Inspection Tanks**

**Algae Free/HD** is used to treat water in inspection or static water tanks. Stops water from becoming slimy or cloudy. Add 1 litre to each 1,000 litres of tank water .

**N.B.** To dose **Algae Free** automatically please see the **Hydra ADE24/TX** inline automatic dosing system.

Graphic/Mini Labs/NDT/04/2008



**Hydra International Limited**

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Kiln Farm, Milton Keynes MK11 3ER, U.K.  
Tel: 01908-265889 Fax: 01908-262097

Email:sales@hydra-int.com Web Site: www.hydra-int.com



## 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

Hydra International Ltd  
 Cerberian House, Carters Lane, Kiln Farm, Milton Keynes MK11 3ER UK  
 Tel: 01908-265889 Fax: 01908-262097  
 E-mail: sales@hydra-int.com Web Site: www.hydra-int.com



<b>1. IDENTIFICATION</b>	Hydra Algae Free/HD													
<b>2. COMPOSITION</b>	An aqueous blend of biocides and alkalis													
<b>3. HAZARDS IDENTIFICATION</b>	Product is an irritant													
<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 Seek fresh air 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 large amounts of water Contain and cover spillage with absorbent granules Pick up and hold for waste disposal												
<b>7. HANDLING AND STORAGE</b>	Closed containers above 5°C. Do not mix with other chemicals													
<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 if task or application method could result in eye contact from accidental splash or spray  None												
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	PHYSICAL STATE COLOUR ODOUR FLASHPOINT SOLUBILITY SPECIFIC GRAVITY	Liquid Yellow Slight Non Flammable Water Soluble 1.040 + -0.01 @ 20°C												
<b>10. STABILITY &amp; REACTIVITY DATA</b>	CHEMICAL REACTIVITY STORAGE STABILITY INCOMPATIBILITY HAZARDOUS DECOMPOSITION AND COMBUSTION PRODUCTS	Stable Stable None None												
<b>11. TOXICOLOGICAL INFORMATION</b>	EYES SKIN INHALATION INGESTION	Irritant Irritant Irritant Harmful												
<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>	Not dangerous for transport													
<b>15. REGULATORY INFORMATION</b>	<b>LABELLING INFORMATION</b>  <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;"><b>RISK PHRASES</b></td> <td>R36/38 Irritating to eyes and skin</td> </tr> <tr> <td></td> <td>R43 May cause sensitization by skin contact</td> </tr> <tr> <td><b>SAFETY PHRASES</b></td> <td>S24/25 Avoid contact with skin and eyes</td> </tr> <tr> <td></td> <td>S26 In case of contact with eyes rinse immediately with plenty of water and seek medical advice</td> </tr> <tr> <td></td> <td>S37 Wear suitable gloves</td> </tr> <tr> <td><b>HAZARD SYMBOL</b></td> <td>Irritant</td> </tr> </table>		<b>RISK PHRASES</b>	R36/38 Irritating to eyes and skin		R43 May cause sensitization by skin contact	<b>SAFETY PHRASES</b>	S24/25 Avoid contact with skin and eyes		S26 In case of contact with eyes rinse immediately with plenty of water and seek medical advice		S37 Wear suitable gloves	<b>HAZARD SYMBOL</b>	Irritant
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<b>16. OTHER INFORMATION</b>	1st January 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.