



Hydra Algae Free/HD

*Highly Concentrated Wash & Stabilizer
Tank Additive. Manual Dosing*



**Rapid Acting Cleaning Agents
Removes Slime & Dirt
From All Wash &
Stabilizer Tanks.
Keeps Tanks Crystal Clean**

Multi-Action Cleaners in Algae Free/HD

Rapidly removes even the most stubborn build-up of bio-slime and dirt. Stops stabilizer solutions from going sour or emulsifying. Formulated to be left in the wash tanks 24 hours a day. Keep Tanks, Racks & Rollers clean and free running. Use in all Film Paper or Mini-Lab processors including 1st wash between chemistry on E.6 C41. & reversal processing and in the last rinse/ stabilizer, super stabilizer tank.

Proven Safe

Non Corrosive to processor Equipment & skin tissue No need to drain wash tanks each day as Algae Free keeps them clean 24 -7. Tested safe by all leading machine and chemical manufacturers.

Saves Money

Accurate manual dosing from 0.34 fluid ounces (10 ml)to 0.85 fluid ounces (25 ml) Packed in non spill, easy to use, 34 fluid ounce (1 liter) Pre-Dosing bottles. 0.85 fluid ounces treats up to 15.7 gallons (60 liters) of water depending on water conditions. Up to 100 shots per bottle.

Extends Stabilizer Life

Stops solutions from going sour or emulsifying. Greatly increases the life of stabilizer solutions in both mini labs & pro labs. Also use in water jackets and mini-lab replenishing tanks. Add one shot of **Algae Free/HD** to replenisher tank when making up fresh stabilizer solution.

***** For Automatic Dosing see Hydra Algae Free/AD data sheet*****

STOP
Paper & Film Jams,
Slippage or wasting
materials

STOP
Damaged, Marked
or Scratched Film,
Paper or Plates

STOP
Slime or stains on
finished work

STOP
Flooding of pipe-
work and overflows

STOP
Wash water or
stabilizer from
going off
or emulsifying

STOP
All of these
problems lead to
expensive
downtime.

Distributed By:

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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.

Supplier

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1. IDENTIFICATION	Hydra Algae Free/HD	
2. COMPOSITION	An aqueous blend of cationic surfactants and alkalis	
3. HAZARDS IDENTIFICATION	Product is an irritant	
4. FIRST AID MEASURES	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
5. FIRE HAZARD & FIRE FIGHTING PROCEDURES	Non flammable	
6. ACCIDENTAL RELEASE MEASURES	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
7. HANDLING AND STORAGE	Closed containers above 5°C. Do not mix with other chemicals	
8. EXPOSURE CONTROLS AND PERSONAL PROTECTION	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
9. PHYSICAL AND CHEMICAL PROPERTIES	PHYSICAL STATE COLOUR ODOUR FLASHPOINT SOLUBILITY SPECIFIC GRAVITY	Liquid Yellow Slight Non Flammable Water Soluble 1.040 + -0.01 @ 20°C
10. STABILITY & REACTIVITY DATA	CHEMICAL REACTIVITY STORAGE STABILITY INCOMPATIBILITY HAZARDOUS DECOMPOSITION AND COMBUSTION PRODUCTS	Stable Stable None None
11. TOXICOLOGICAL INFORMATION	EYES SKIN INHALATION INGESTION	Corrosive Irritant Irritant Harmful
12. ECOLOGICAL INFORMATION	Not classified as dangerous to the environment	
13. DISPOSAL CONSIDERATION	As per current rules of local authority	
14. TRANSPORTATION INFORMATION	Not dangerous for transport	
15. REGULATORY INFORMATION	LABELLING INFORMATION	
RISK PHRASES	R36/38	Irritating to eyes and skin
SAFETY PHRASES	S24/25 S26 S37	Avoid contact with skin and eyes In case of contact with eyes rinse immediately with plenty of water and seek medical advice Wear suitable gloves
HAZARD SYMBOL	Irritant	
16. OTHER INFORMATION	1st September 2003	

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.