



Rapide

For All Lakes & Golf Course Waters

Eco Friendly - Safe Algae / Green Water Treatment Rapidly Clears Green Water & Slime From Water



Same Safe Bio-Degradable Action As Barley Straw
No Waiting for Weeks to See Results
No Slimy, Smelly Barley Straw to Dispose Of

- Safe with live fish, birds and plants in fisheries & lakes
- Clears green water, green-blue algae and slime
- Maintains algae free areas
- Activated by water - it immediately starts to clear green algae blooms
- Safe in water used for irrigation



Algae Toxins

Hydra Rapide is also used to eliminate the toxins produced by blue-green algae that presents risks to humans and animals. Elimination of blue / green algae is also aesthetically important for lakes and ponds in recreation areas and on golf courses - even if they are not designated as sources of portable water.

Safe for Fish, Pond Life, Wild Life & Plants

Hydra Rapide is non-toxic and totally bio-degradable. Safe for fish, wildlife, birds, animals and plants when used as directed.

HOW TO USE

Initial Dose

Broadcast **Hydra Rapide** to affected areas at the high curative rate, either manually or by applicator.

Maintenance Treatment Dosage

After green water been eliminated either use **Hydra Rapide** at maintenance dose rate if it starts to re-appear, or use **Hydra Bio Aquatic** bacteria to mop up surplus nutrients in the water.

DILUTION RATES

Badly Fouled System - Initial Dose: Per acre ft of water (1,233 m³). Treat @ 20- 40 kg.

Maintenance Dosage - As required: Per acre ft of water (1,233 m³). Treat @ 5-10 kg.

In all large water bodies a test on 100 litres of the water will establish the correct dose rate for that particular water and its contamination level.



Hydra International Limited
Cerberian House, Carters Lane,
Kiln Farm, Milton Keynes MK11 3ER, U.K.
Tel: 01908-265889 Fax: 01908-262097
Email: sales@hydra-int.com Web Site: www.hydra-aqua.com



Material Safety Data Sheet

Information on this sheet relates to 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

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E-mail: sales@hydra-int.com



1. IDENTIFICATION	Rapide	
2. HAZARDS IDENTIFICATION	Irritant	
3. COMPOSITION	A granular blend containing bacteria, sodium silicate, aluminium sulphate hexadecahydrate, sodium chloride, surfactants and sodium carbonate	
4. FIRST AID MEASURES	CONCENTRATE : EYES Flush with copious amounts of water and seek medical advice SKIN Wash with soap and water INHALATION Not applicable INGESTION 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	Wash away with water
	LARGE SPILLS	Cover with sand and earth. Pickup and hold for waste disposal
7. HANDLING AND STORAGE	Closed containers above 5°C	
8. EXPOSURE CONTROLS AND PERSONAL PROTECTION	RESPIRATORY PROTECTION	In case of dust clouds wear dust mask
	VENTILATION	Use in well ventilated area
	PROTECTIVE GLOVES	Wear PVC or Rubber Gloves
	EYE PROTECTION	Wear goggles
	OCCUPATIONAL EXPOSURE LIMIT	Not applicable
9. PHYSICAL AND CHEMICAL PROPERTIES	PHYSICAL STATE	Powder
	COLOUR	White
	ODOUR	Alkaline
	FLASHPOINT	Not applicable
	SOLUBILITY	Water Soluble
	SPECIFIC GRAVITY	Not applicable
10. STABILITY & REACTIVITY DATA	CHEMICAL REACTIVITY	Stable under normal conditions
	STORAGE STABILITY	Stable under normal conditions
	INCOMPATIBILITY	Acids and reducing agents
	HAZARDOUS DECOMPOSITION AND COMBUSTION PRODUCTS	Thermal decomposition can lead to release of irritating gases and vapours
11. TOXICOLOGICAL INFORMATION	CONCENTRATE:	
	EYES	Irritant
	SKIN	Irritant
	INHALATION	Irritant
	INGESTION	Irritating
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: CONCENTRATE	
RISK PHRASES	R36/38	Irritating to skin and eyes
SAFETY PHRASES	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
	S36	Wear suitable protective clothing
HAZARD SYMBOL	Irritant	
	19th March 2009	

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.