



BANISH

Perfumed Germicidal, Hydrochloric Acid Descaler & Cleaner

**Rapidly Removes Scale, Body Fats, Mould, Stains and Algae Build-up
from All porous and non-porous surfaces in the leisure industry.**



Fast Acting, Safe Cleaner De-Scaler

Banish has been successfully used for cleaning all wet areas associated with recreation for over 20 years. Unlike other de-scaling cleaners **Banish** will not damage grouting.

Disinfecting Power

Banish kills harmful bacteria viruses which cause skin complaints including verrucas and athletes foot. **Banish** is normally used once a week on wet floor areas to stop scale re-formation. For daily cleaning use: **Hydra Speed** or **Hydra Team Clean**.

Where to Use

To remove water scale and ground in body fats from walls and flooring in shower or toilet areas, in and around swimming pools, wet changing rooms, steam rooms, saunas, Jacuzzi's, stone or tiled stairs, on vinyl's, glazed and unglazed floor and wall tiles, terrazzo floors and drains and gullies. **Banish** will not damage tiled surfaces or grouting.

Descaling Biocidal Action - Kills Bacteria

Surfaces contaminated by body fat and scale attract bacteria. Often detergents alone cannot rid the surface of harmful bacteria if the surface is also contaminated by scale. **Banish** removes both soiling and scale leaving surfaces extra clean. **Banish** contains powerful biocides which kill harmful bacteria and viruses including verruca spores seconds after application, leaving a fresh lingering perfume.

METHOD OF USE

Terrazzo, Tiled Flooring, Swimming Pools & Surrounds, Glazed Wall / Floor Tiles, Shower Areas

1. Dilute **Banish** 1:1 or up to 1:5 with water, depending on contamination.
2. Apply to surface using sponge, deck scrubber or mop.
3. Leave for approx 3-5 minutes to allow **Banish** to break down scale contamination.
4. Rinse off with fresh water.

N.B. Do not use on stainless steel or chromium fittings use **Hydra Flair**.

Leisure&HealthClubs/03/2008



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-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

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1. IDENTIFICATION	Banish	
3. HAZARDS IDENTIFICATION	Irritant	
2. COMPOSITION	An aqueous blend of Phosphoric Acid, Biocides, Non-ionic and Cationic Surfactants, inhibitor, dye and perfume.	
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 neutralizing agent (Soda Ash). 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 Use with adequate ventilation 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 Blue Floral Non Flammable Water Soluble 1.070 + -0.01 @ 20°C
10. STABILITY & REACTIVITY DATA	CHEMICAL REACTIVITY STORAGE STABILITY INCOMPATIBILITY HAZARDOUS DECOMPOSITION AND COMBUSTION PRODUCTS	Reacts as an acid Stable Do not mix with bleach or other chemicals Toxic fumes may be produced
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	R38 R41	Irritating to skin Risk of serious damage to eyes
SAFETY PHRASES	S24/25 S26 S39	Avoid contact with skin and eyes In case of contact with eyes, rinse immediately with plenty of water and seek medical advice Wear eye/face protection
HAZARD SYMBOL	IRRITANT	
16. OTHER INFORMATION	1st September 2007	

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.