



SCALE FREE RINSE

Scale Free Rinse Additive

**For Glass Washing & Dishwashing Machines
in All Hard Water Areas**

SCALE FREE RINSE reduces the surface tension of the water thereby allowing the water to quickly sheet off the surface of trays and dishes. Without **SCALE FREE RINSE** the water dries on the surface of trays, crockery, glasses and cutlery marring their appearance by water spots and streaks.

FAST ACTING

By reducing the surface tension **SCALE FREE RINSE** prevents mineral deposits from remaining after the water has evaporated. Articles emerge from the machine completely dry and spot free, eliminating the need for unhygienic towels.



PREVENTS SCALE

SCALE FREE RINSE's special formulation helps prevent scale build-up in hard water areas.

ECONOMICAL

Normal use concentration is 300 parts per million (2-3 drops per second) of **SCALE FREE RINSE** in the water, this reduces the surface tension by no less than 50%.

WHERE TO USE

SCALE FREE RINSE has been specially formulated for use in automatic dishwashing machines.

EASY TO APPLY

For greater economy and convenience the amount of **SCALE FREE RINSE** added to the water can be regulated by the use of the **Hydra AUTOMATIC RESULTS CONTROLLER (A.R.C)**.

The **Hydra A.R.C**'s positive injection pump draws **SCALE FREE RINSE** directly from the container into the rinse line, therefore there is no spillage or wastage.

The **Hydra A.R.C** is completely adjustable to suit any water conditions.

The equipment is fully automatic, all the operator has to do is occasionally check the level of **SCALE FREE RINSE** through the transparent container.

Catering&Kitchens/03/2008



Hydra International Limited

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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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1. IDENTIFICATION	Scale Free Rinse	
2. HAZARDS IDENTIFICATION	Irritant	
3. COMPOSITION	An aqueous blend of low foaming Non-ionic Surfactants, Isoprapanol and dye	
4. FIRST AID MEASURES	EYES SKIN INHALATION INGESTION	Flush with copious amounts of water 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
5. FIRE HAZARD & FIRE FIGHTING PROCEDURES	Non flammable	
6. ACCIDENTAL RELEASE MEASURES	SMALL SPILLS LARGE SPILLS	Wash away with water Cover with sand or earth. Pickup and hold for waste disposal
7. HANDLING AND STORAGE	Closed containers above 5°C	
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 as appropriate Wear goggles if task or application method could result in eye contact from accidental splash or spray Not applicable
9. PHYSICAL AND CHEMICAL PROPERTIES	PHYSICAL STATE COLOUR ODOUR FLASHPOINT SOLUBILITY SPECIFIC GRAVITY	Liquid Blue Isopropyl Alcohol Non Flammable Water Soluble 0.958 + -0.01 @ 20°C
10. STABILITY & REACTIVITY DATA	CHEMICAL REACTIVITY STORAGE STABILITY HAZARDOUS DECOMPOSITION AND COMBUSTION PRODUCTS	Not applicable Stable None
11. TOXICOLOGICAL INFORMATION	EYES SKIN INHALATION INGESTION	Irritant Irritant Not applicable 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	Irritating to eyes
SAFETY PHRASES	S25 S26	Avoid contact with eyes In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
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.