

Product Data Sheet

Product Code: RIN

Issued: February 25, 2011

What is Rinse Aid?

RINSE AID is a concentrated rinse additive that speeds up drying, eliminates streaking and prevents water-spotting on dishware before being washed in a machine.

How Does It Work?

RINSE AID is a concentrated rinse additive that speeds up drying and improves the cleanliness of washed crockery, glasses and cutlery by eliminating streaking and preventing water spotting.

By reducing the surface tension of the hot rinse water, RINSE AID makes the rinse water run off dishes and cutlery in even "sheets", so that droplets are not left behind to cause spots or slow down the drying stage. Manual towel drying is unnecessary when RINSE AID is used.

RINSE AID is equally effective in soft and hard water.

Technical Data

Composition

RINSE AID contains low foaming surfactants with a high wetting action together with stabilisers to keep the surfactants active at high temperatures. The low foaming properties are useful in defoaming food soils which can accumulate in the wash tank.

Properties



COLOUR – Transparent blue liquid

ODOUR – Faint alcohol odour

pH = 5 – 6

FOAM – Low foaming

Environmental Care



RINSE AID conforms with all statutory environment requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. RINSE AID is non-flammable and phosphate-free. RINSE AID containers will be cleaned and reused if returned

to Agar Cleaning Systems Pty Ltd., significantly reducing plastic usage and waste. They can also be recycled.

Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".
First Certified: 30 April 1996
SAI Certificate No.: QEC7358

Application

RINSE AID is injected by the electronic pumping equipment into the final rinse water in the dishwasher. The pump injects a correctly-metered quantity with each rinse cycle. For machines with built-in RINSE AID dispensers, follow the Manufacturers Directions.

Volumes in the range of 2 to 5mls per cycle should give excellent results. Performance may be influenced by the temperature of the rinse water, the efficiency of the machine's rinse action, the temperature of the washed articles and the quantity of RINSE AID used.

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.