PROTON

Technical Datasheet

RENOVATE®

GENERAL DESCRIPTION

A powdered detergent formulated for the refurbishment of drinking glasses especially to remove rinse aid film. In the pre-treatment of new drinking glasses to remove all traces of chemicals used in glass manufacture, especially the mould release agents. In both cases the head retention and lacing characteristics of beers will be maximised since both rinse aid film and mould release agents rapidly collapse the beer head. It may be used as an aid to the normal maintenance cleaning of cabinet and rotary brush type glasswashing machines where the detergent action of the product will benefit the machine interior.

It is recommended for use in the public house by all major brewery companies.

PHYSICAL CHARACTERISTICS

RENOVATE® is a free flowing, white powder blended from alkaline detergent builders, non-hazardous sequestrants, inhibitors and wetting agents together with a safe level of a chlorine release agent which provides a powerful de-staining action, in addition to the total removal of rinse aid film.

Available chlorine250ppm in a 1% w/v solution. pH of 1% solution11.5.

APPLICATION

NOTE: The addition of RENOVATE® should be carried out using the scoop provided in each container, 1 scoop = approximately 100 grams.

GLASS TREATMENT

- 1. SOAK METHOD Using a sink add 1 scoop of RENOVATE® per 4 litres of hand hot water for the soak treatment of glasses. Totally immerse glasses for 5-10 minutes then rinse thoroughly.
- 2. CABINET MACHINE METHOD Prepare the machine for use ensuring all jets and filters are clean. Ensure operating temperature is reached and add RENOVATE® at the rate of 3 scoops to the wash water. Put each basket of glasses through 1 machine cycle. Add 1 further scoop of RENOVATE® to the machine after every fourth wash cycle. For fresh water machines add RENOVATE® at the rate of 1 scoop for each wash cycle.

MACHINE CLEANING

- 1. CABINET MACHINE USE After wiping out the machine, clean all jets and filters. Add 1 scoop of RENOVATE $^{\$}$ to the wash tank. Operate machine through 2 cycles. Drain and refill machine.
- 2. ROTARY BRUSH TYPE MACHINE USE Add 1 scoop of RENOVATE® to the wash water. Soak bowl and brushes overnight. Drain and rinse thoroughly before use. For other systems add 1 scoop of RENOVATE® per 4 litres of hand hot water. Soak overnight. Rinse thoroughly before use.

PACKAGING

2.5 kilo plastic containers.5 kilo plastic containers.10 kilo plastic containers.

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Your formula for total hygiene