# Technical Bulletin Crystal

# **Machine Glass Washing Liquid Detergent**

## **Product Description:**

CRYSTAL is a clear, odourless, very alkaline liquid. It is a carefully balanced blend of low foaming cleansers, alkalis, and water softening agents and is readily miscible with water.

CRYSTAL is a complex non chlorinated formulation which ensures efficient soil removal and cleaning of glasses, cutlery and the tannin stain removal from crockery.

For Use In:

Canteens Convalescent Homes
Guest Houses Schools Cafeterias
Washes glasses sparkling clean
No Dissolving Problems Articles Dry Odour Free
deal for Automatic Dispensing

#### Application:

CRYSTAL is manufactured specifically for use in glass washing machines and MUST NOT be used for washing dishes by hand. It should be dispensed by means of an electronic detergent feeder which gives absolute control over detergent usage, resulting in minimum operating costs. Suggested warewash concentration of 0.15% > 0.2%.

NOTE: The use of Castle Chemicals RINSE ALL in the rinse water will promote rapid, streak free drying of articles.

CRYSTAL is very alkaline and contact with skin and eyes should be avoided. If splashed, remove contaminated clothing and bathe affected areas thoroughly with water. If swallowed, give milk or water. DO NOT induce vomiting. Contact a doctor or Poisons Information Centre immediately.

### **Food Safety Statement:**

With regard to the use of this product as a cleaner and / or sanitiser that may have incidental contact with food:

- The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or
- 2) Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters. Packed in 25 litre drums.



**SHELF LIFE:** As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 24 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

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