

# Technical Bulletin

## Combi-Det

### Health Care Pan Wash and Combi-Oven Detergent

#### Product Description:

COMBI-DET is a clear, odourless, alkaline liquid detergent. It is a carefully balanced blend of low foaming cleansers, alkalis, and water softening agents and is readily miscible with water. Designed to prevent the build up of bio – film on the interior of sanitising equipment. By controlling bio – film build up we can reduce bacteria contamination.

COMBI - DET is a non-chlorinated product to be used for Medical items and Instruments as well as the cleaning of COMBI OVENS. COMBI – DET is compatible with plastic, stainless steel and other materials (not aluminium), which are normally subjected to machine washing.

#### Application:

COMBI-DET is suited to Hospitals, Convalescent Homes and Health Care Facilities as a Food Service and Pan Wash. COMBI-DET is manufactured specifically for use in disinfectant washing machines and Combi-Ovens and MUST NOT be used for washing manually. It should be dispensed by means of an electronic or venturi detergent feeder, which gives absolute control over detergent usage, resulting in minimum operating costs.

Machine Type:

- Washing Disinfectors
- Utensil Washer Disinfectors
- Bed Pan Flush / Sanitiser
- Combi-Ovens

COMBI - DET is 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. Packed in 4 x 5 litre cartons.

#### Food Safety Statement:

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

- 1) 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.

**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 12 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.