

Technical Bulletin

Breakspere

Non Caustic Laundry Alkali Builder

Product Description:

BREAKSPERSE is a non caustic laundry alkaline break. BREAKSPERSE has a synergist blend of gentle yet powerful non caustic alkalinity with dispersants and sequesterants. BREAKSPERSE has the power to break oil, fat and grease stains whilst still having a gentle non caustic action on linens and textiles. BREAKSPERSE has very effective suspension and dispersal properties. BREAKSPERSE is a clear liquid and is designed to provide alkalinity and to promote detergency on light, medium and heavy soil wash classifications. BREAKSPERSE contains high alkaline releasing agents as well as sequestrant and soil suspension properties and is best used in conjunction with IHL FABRIDET.

Contains concentrated non caustic alkali for effective removal of fats, oils and grease.

Contains a sequestrant to inactivate iron and water hardness.

Easily dispensed through an injection system.

Particularly compatible with Ozone generating bleaching systems

Application:

Application of BREAKSPERSE is very dependant on wash load 'make up', type of machine and soiling level / type. Your castle chemicals technical representative will be happy to advise optimum and cost effective dosage rates based on your individual application.

BREAKSPERSE contains alkaline salts and can cause burns. When handling this product wear goggles or face shield and gloves. In case of contact refer Safety Data Sheet.

Food Safety Statement:

With regard to the use of this product as a cleaner and / or 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.