

Technical Bulletin

CIRCULATE

Chlorinated Caustic Powdered CIP Heavy Duty Detergent for Milkstone Removal x Bomb.

Product Description:

A high alkaline, low foaming powder, CIRCULATE is designed to remove or clean soil from food processing and packaging equipment and the surrounding work areas. Caustic CIRCULATE offers the following highly desirable benefits - Sodium hydroxide is the active ingredient behind CIRCULATE's powerful cleaning force, which has been coupled with wetting agents, water softeners, chelates and anti-redeposition agents. CIRCULATE attacks food soils such as sugar, fat, protein, salt, or any combination of these...removing them quickly and efficiently.

Tough Cleaner Characteristics Assist Safe Food Manufacturing.
With food safety still being the industry's number one concern, CIRCULATE is built to heavy-duty, high-performance standards.

Aggressive Cleaning Even When Hard Water is used.
While water is essential to cleaning nearly any food processing equipment, it alone is not a very efficient cleaning substance. Chelating agents added to CIRCULATE attack build ups of calcium and iron which commonly occur when hard water is used.

Low Foaming.
CIRCULATE's low foaming characteristic means less foam, less time to rinse. No clogged equipment and no pump cavitation. CIRCULATE provides labour and time savings!

Application:

Clean-In-Place / Soaking / Boil Out: Dilute CIRCULATE 1:64 to 1:40-with cold water. Circulate through system. Rinse thoroughly with potable water. General Surface Cleaning: Dilute CIRCULATE 1:256 to 1:64. Apply to floors, walls and other surfaces. Agitate if required. Rinse thoroughly with potable water.

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.