

Technical Bulletin

ALKoHCIP

Soil Remover for Food Processing and Packaging Equipment.

Product Description:

A POTASSIUM alkaline source, low foaming liquid, ALKoHCIP is designed to remove or clean soil from food processing and packaging equipment and the surrounding work areas. Potassium Caustic ALKoHCIP offers the following highly desirable benefits:

Tough Cleaner Characteristics Assist Safe Food Manufacturing.

With food safety still being the Industry's number one concern, ALKoHCIP is built to heavy duty, high performance standards. Potassium hydroxide is the active ingredient behind ALKoHCIP's powerful cleaning force, which saponifies fat, dissolves protein, and removes carbonised and greasy soils. ALKoHCIP attacks food soils such as sugar, fat, protein, salt, or any combination of these... removing them quickly and efficiently.

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. Sodium glucaheptonate is added to ALKoHCIP as a chelating agent to attack build ups of calcium and iron which commonly occur when hard water is used.

Low Foaming.

ALKoHCIP's low foaming characteristic means less foam, less time to rinse. No clogged equipment and no pump cavitation. ALKoHCIP provides labour and time savings! Add further economy due to ALKoHCIP use at dilution (between 2-5% W/V in water) and it's a competitive price.

Application:

Use ALKoHCIP in CIP applications, through foamer and pressure spray equipment, in soaking and manual cleaning operations. ALKoHCIP is an excellent smokehouse cleaner and may also be used for General Surface cleaning of floors and walls in processing areas.

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