

TECHNICAL DATA



HY-ALK

POWDERED HIGH ALKALINE DETERGENT

Product Description and Purpose

HY-ALK is a very high alkaline type cleaner, especially formulated to clean frying and cooking equipment. It has a very high level of cleaning ability and gives excellent results in cleaning heavily cooked-on soils.

Features/Benefits

Economical

Concentrated

Surfaces Applicable

HY-ALK is especially effective for C.I.P. cleaning of high temperature, air impingement ovens.

General Usage Directions

Concentration: 1% to 3% as caustic, depending on the soil. This is approximately 1 to 6 ounces per gallon of water.

Temperature: 140 degrees F to 210 degrees F. Add cleaner to cold water only, by premixing small amounts before adding to fryer.

Foam Cleaning: Pre-mix a solution of **HY-ALK** and use a CK Foam additive to provide thick stable foam.



1204 SW Jefferson Street
Lee's Summit, MO 64081
816-524-1304
Fax: 816-524-3260
www.ckinc.com

TECHNICAL DATA



Physical Properties

Boiling Point: N/A

SPECIFIC GRAVITY: (WATER = 1) N/A

VAPOR PRESSURE AT 20C (MM HG.): N/A

Vapor Density (Air - 1): N/A

Solubility in Water: Complete

Evaporation Rate: (Water = 1): N/A

Per Cent Volatizes: N/A

Appearance and Odor: Off-White powder with slight odor

Caution

Keep out of the reach of children. Harmful if swallowed. Avoid contact with skin, eyes and mucous membranes. Wear rubber gloves, goggles, and protective clothing when handling product or use solution. DANGER - Product contains caustic soda (lye) and can cause severe burns to skin and eyes upon contact. For industrial use only. Avoid contact with skin, eyes and mucous membranes. Read Safety Data Sheet for more information.



1204 SW Jefferson Street
Lee's Summit, MO 64081
816-524-1304
Fax: 816-524-3260
www.ckinc.com