

TECHNICAL DATA SHEET

M-ALK-60™

PRODUCT: M-ALK-60 is a hard water compatible liquid caustic detergent for use in the Brewery, Beverage, Dairy and Food Processing Industries.

BENEFITS:

- Saves clean-up time, provides maximum fat /organic removal, and ensures rapid soil penetration.
- No additional additives needed in most water conditions.
- Wetting ingredients provide superior emulsification of fats and oils.
- Disperses easily while providing a uniform cleaning solution.
- Corrosion inhibitors help protect soft metals.
- Free rinsing that eliminates caustic residue.

DILUTION:

- Use ALK-60 at 3-5 OZ per Gallon of water at 150°F-170° F

CALCULATION:

- $\text{NUMBER OF DROPS} / 12 = \% \text{ CAUSTIC SOLUTION (Use Triton Test Kit)}$

SPECIFICATIONS:

CHARACTERISTIC	Viscous Liquid	STORAGE STABILITY	Excellent
pH of 1% SOLUTION	12.83	FREEZING POINT	<50°F
TOTAL ALKALINITY	29.5.0% by wt.	WEIGHT PER GALLON	10.62 lbs/G
FOAM LEVEL	Low	FIELD TEST PROCEDURE	Sample Size 8.0ml
COLOR	Water White	DOT HAZARD WARNING	Corrosive (Class 8)
ODOR	Caustic Smell	PACKAGE SIZES	4x1G, 5G, 15G, 30G, 55G, Tote
RINSIBILITY	Good		

CAUTION:

Danger – **CORROSIVE:** Causes severe burns to eyes and skin. Harmful and may be fatal swallowed. Contains Sodium Hydroxide. Prevent contact with skin, eyes, mucous membranes and clothing.

(SEE MSDS FOR ADDITIONAL INFORMATION)

Last Updated: 12/01/19

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