SAFE FOODS™
CHEMICAL INNOVATIONS

Revision Date:
September 1, 2026

TECHNICAL DATA
KC-117

Description:
KC-117 is a concentrated alkaline builder and water conditioner. It is designed for use as a laundry detergent booster.

Physical Properties:
Appearance – Clear to slightly hazy liquid
Odor – None
pH, concentrate – ~13
Density – 11.18 pounds per gallon
Foaming – None
Rinsing – Good

Directions for Use:
Use 11-22 oz. of KC-117 per 100 lbs. of laundry (dry weight). Dilution rate will depend on fabric to be cleaned, water quality, and degree and type of soil. As needed, adjust the amount for smaller or heavily soiled loads. The final operation of the laundry cycle must be a potable water rinse sufficient to remove all added substances from the laundered fabric.

Safety:
Danger! May be corrosive to metals. Causes severe skin burns and eye damage.
Read Safety Data Sheet (SDS) before using this product.

Storage:
Keep in a cool, well-ventilated place away from heat. Store locked up.

Regulatory Status:
KC-117 is Kosher certified.
KC-117 does not contain ingredients of animal origin or ethanol.

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