

Total Hi-Alk

ENVIROCHEM

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GENERAL DESCRIPTION: TOTAL HI-ALK is a concentrated, highly alkaline laundry detergent containing a specific blend of soil emulsifying agents. TOTAL HI-ALK is formulated with advanced optical brighteners which provide superior results on all washable fabrics and is safe for synthetic and natural fibers. TOTAL HI-ALK removes stubborn soil and keeps it in suspension, preventing redeposition on fabric. TOTAL HI-ALK rinses quickly and completely, and is effective in all water hardness conditions and temperatures. TOTAL HI-ALK is biodegradable.

PHYSICAL PROPERTIES:

Chemical CompositionSoil suspending & Rinsing agents; mineral sequestering agents for hard water conditioning; neutrally charged surfactants for effective hard water washing.
AppearanceWhite powder
pH of 1% solution 12.7
PenetrationImmediate
Stability 3 months @ Ambient Temperature
Wetting Ability Excellent
BiodegradableYes
Foam Moderate
Rinsing Complete
Odor Pleasant

DIRECTIONS FOR USE:

TOTAL HI-ALK can be dispensed directly from the shipping container, thereby eliminating hand feeding from powder hoppers and possible spillage. For normal soils, use 8 to 12 ounces per hundred pounds of work. TOTAL HI-ALK is completely soluble in all normal water temperatures. For optimum soil release, use in hot (140oF to 160oF) water for removing normal soils. Effective soil removal, at the concentrations and temperatures given, may be obtained during a normal 6 to 10 minute wash cycle. If extreme soil conditions exist, a longer or repeat cycle may be necessary.

HANDLING PRECAUTIONS:

CAUTION: WARNING

KEEP OUT OF REACH OF CHILDREN.

Alkaline liquid. Contact with skin and eyes may cause severe irritation. Harmful if swallowed. Flood with water if splashed in eyes. Flush with water for 15 minutes and consult physician immediately. If ingested, drink large amounts of milk, milk of magnesia or gelatin, or if these are not available, drink large amounts of water. DO NOT induce vomiting. Obtain prompt medical attention.

PACKAGING:

50 lb. plastic pail - 50 lbs. net / 53 lbs. gross

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.