

OXY DET DETERGENT

ENVIROCHEM

425 Whitehead Avenue
South River, NJ 08882
Phone—732-238-6700
Fax— 732-238-5590

GENERAL DESCRIPTION: OXY DET is a concentrated laundry detergent containing a superior blend of non-ionic surfactants and soil emulsifying agents. OXY DET is formulated with advanced optical brighteners and a color safe oxygen bleach which provide superior results on all washable fabrics, and is safe for synthetic and natural fibers. When used with LAUNDRY BREAK or SUPER LAUNDRY BREAK, OXY DET removes stubborn soil and keeps it in suspension, preventing redeposition on fabric. OXY DET rinses quickly and completely, does not contain harsh alkalis, and is effective in all water hardness conditions and temperatures. OXY DET is biodegradable.

PHYSICAL PROPERTIES:

Chemical Composition Soil suspending & rinsing agents; neutrally charged surfactants for effective hard water washing and color safe bleach.
Appearance Clear liquid
pH, 1% Solution 4.0
Specific gravity 1.009 (8.6 lbs./gal)
Penetration Immediate
Stability 6 months @ Ambient Temperature
Wetting Ability Excellent
Biodegradable Yes
Foam Low
Rinsing Complete

DIRECTIONS FOR USE:

OXY DET Liquid Laundry Detergent with safety bleach is specially formulated to be used with automated injector systems. OXY DET can be dispensed directly from the shipping container, thereby eliminating hand feeding from powder hoppers and possible spillage. For best results, OXY DET should be used with a suitable break. For normal soils, use 8 to 12 ounces per hundred pounds of work. OXY DET is completely soluble in all normal water temperatures. For optimum soil release, use in hot (140°F to 160°F) 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:

5 gal plastic pail - 43 lbs. net / 46 lbs. gross
15 gal plastic drum - 129 lbs. net / 135 lbs. gross