

# GL 100

ENVIROCHEM

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## GENERAL DESCRIPTION:

GL100 Liquid Laundry Detergent is a concentrated detergent designed to meet EPA's Design for Environment (DFE) requirements. GL100 contains a soil suspending agents, to totally clean laundry when used in conjunction with other Laundry products. Excellent soil suspension assures a high level of whiteness retention. GL100 Liquid Laundry Detergent easily emulsifies greasy soils and is effective with all natural and synthetic fabrics.

## PHYSICAL PROPERTIES:

Chemical composition . . . . . Soil suspending and rinsing agents; neutrally charged surfactants for effective hard water washing.  
Appearance. . . . . Liquid  
pH . . . . . 7.5  
pH of 1% solution . . . . . 7.2  
Specific Gravity . . . . . 1.03 (8.6 pounds per gallon)  
Wetting ability. . . . . Excellent  
Penetration . . . . . Immediate  
Odor . . . . . Pleasant  
Rinsing . . . . . Complete  
Foam . . . . . Moderate  
Biodegradable . . . . . Yes, all surfactants  
Stability . . . . . 1 Year @ Ambient Temperature

## INSTRUCTIONS FOR USE:

GL100 Liquid Laundry Detergent is specially formulated to be used with automated injector systems. GL100 Liquid Laundry Detergent 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. GL100 Liquid Laundry Detergent is completely soluble at 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 temperature 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.**

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 a 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

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