



3-in-1 Liquid Laundry Detergent

HIGH ALKALINE LIQUID LAUNDRY DETERGENT

LAUNDRY PRODUCTS

DESCRIPTION: PRIDE'S 3-in-1 Liquid Laundry Detergent is a high quality laundry detergent developed for daily laundry operations. 3-in-1 Liquid Laundry Detergent is a combination of builder, bleaching agent and detergent. This product is 100% chlorine free and is tough on soiled laundry encountered in institutional setting. This product is an effective deep-cleaning stain fighter that keeps colors bright, whites vivid and clothes smelling fresh. This product can be used in tandem with Pride's Laundry Break. Does not contain any phosphates. The Peroxide percentage, as the active ingredient, decreases in effectiveness with time in storage; therefore it is important to rotate stock on a first in / first out basis.

DIRECTIONS:

- Use 2 ounce per load on light soiled clothes.
- Use 4 ounce per load on medium to slightly soiled clothes.
- Use 8 ounce per load on heavy soiled clothes. Pour onto heavily soiled areas then rub into fabric with part of the recommended amount of detergent. Then add balance to the wash load.
- Usage rate may vary due to the characteristics of the local water conditions and type of washing equipment, load size and degree of soiled material.

PACKAGING:

<u>SIZE</u>	<u>CATALOG #</u>
4/1 gallon case	64201004
5 gallon pail	64201005
15 gallon barrel	64201015
30 gallon drum	64201030
55 gallon drum	64201055

PRODUCT SPECIFICATIONS

Appearance	Clear Liquid
Color:	Blue
Odor	Downy
pH	12.00 — 14.00 @ 10% Solution
Specific Gravity	1.050 – 1.100
Viscosity	50 - 150

ISO 9001:2000 Certified
Certificate No. 2049



EAGLE Registrations Inc.
SERVICE • INTEGRITY • VALUE

PRIDE ENTERPRISES

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CONTROLLED

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MATERIAL SAFETY DATA SHEET

Prepared By: Peterson, Lester

(Prepared According to 29 CFR 1910.1200)

Effective Date: 1/06/09

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: 3-in-1 Liquid Laundry Detergent
Generic Name: Laundry Liquid
Product Group: Laundry Product

Manufacturer's Name: SANITARY MAINTENANCE & SUPPLY
 P.O. BOX 1425
 AVON PARK, FL 33826
Phone #: (813)-890-6594

SECTION 2- INGREDIENT INFORMATION

CHEMICAL NAME	CAS #	WT %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	up to 100%	N/A	N/A	N/A
Tetrasodium EDTA	64-02-8	<1%	N/A	N/A	N/A
Non-Ionic Surfactant	9016-45-9	<10%	N/A	N/A	N/A
Sodium Hydroxide	1310-73-2	<15%	N/A	N/A	C2mg/M ³
Sodium Xylene Sulfonate	1300-72-7	<10%	N/A	N/A	N/A
Hydrogen Peroxide 8%	7722-84-1	<10%	N/A	N/A	N/A
2-Butoxyetanol	111-76-2	<1%	25ppm	25ppm	N/A

No Components, in excess of 0.1% by weight are listed as carcinogens by IARC, NTP or OSHA.

SECTION 3- PHYSICAL DATA

Boiling Point: N/A
Vapor Pressure: N/A
% Volatile: N/A
Solubility in Water: complete
Physical Description: Blue viscous liquid, downy scent

Specific Gravity: 1.050 – 1.100
Vapor Density (Air=1): N/A
pH: 12.0—14.00 @ 10% Solution
Evaporation Rate (Water=1): N/A

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A
Extinguishing Media: none
Special Firefighting Procedures: floor will be slippery
Unusual Fire and Explosion Hazards: none
Upper Explosion Limits: N.A. **Lower Explosion Limits:** N.A.

SECTION 5- REACTIVITY DATA

Stability: Stable
Hazard Decomposition Products: Thermal decomposition may yield CO, CO₂

Incompatibility (Materials to Avoid): Strong acids
Hazardous Polymerization: Will not occur

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep container closed when not in use. Protect container from abuse. Protect from extreme temperatures.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Irritating; chemical burns may result from contact.
Eyes: Contact with eyes is painful and irritating and will cause chemical burns, severe irritant.
Inhalation: Irritating to upper respiratory tract and mucous membranes.
Ingestion: Irritating to digestive tract, may cause gastric distress, stomach pains and vomiting.
First Aid Procedures
Skin: Wash affected area with soap and water 15 minutes. DO NOT attempt to neutralize with chemicals. If burning or irritation persists, seek medical attention.
Eyes: Flush eyes 15 minutes, then get medical attention immediately.
Inhalation: Remove to fresh air. If symptoms persist, seek medical attention.
Ingestion: DO NOT INDUCE VOMITING. Drink large quantities of water or milk; give diluted vinegar or lemon juice. DO NOT induce vomiting. Seek medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: none required.
Ventilation Requirements: mechanical
Protective Gloves: Neoprene or rubber
Eye Protection: Goggles with side shields
Other Protective Equipment: Safety eye bath nearby

SECTION 9- SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Small spills- wash to sanitary sewer with plenty of water. Large spills- soak up with approved absorbent. This is a CERCLA regulated product; refer to 40 CFR 302 for complete spill reporting information and regulations.
Waste Disposal: Dispose in accordance with local, state and federal regulations.

SECTION 10- REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard: (Y/N): N
Fire: N
Sudden Release of Pressure: N
Reactivity: Y
Acute (IMMEDIATE) Health Hazard: Possible irritation and discomfort
Chronic (DELAYED) Health Hazard: None established
Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.

Shipping Information
Shipping Name: Cleaning liquid compound
Hazard Class: none
Reference: none
Identification#: none
Label: none

HMIS Hazardous Material Identification System

Health	2
Flammability	0
Reactivity	1
Personal Protection	B

For **emergency** and **medical** help line, call **INFOTRAC** at **1-800-535-5053**, 24 hours a day, 7 days a week for information on all our products and/or MSDS. Obtain an MSDS at www.pride-enterprises.org/MSDS/menu.htm or call customer service at **(813)-890-6594**.

SECTION 11- OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts No responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept NO liability for damages or loss incurred from the improper handling and use of this product.