

LAUNDRY DETERGENT

Detergente de Lavado

- Concentrated • Biodegradable
- Environmentally Responsible Ingredients

Technical Data & Training Sheet

PRODUCT DESCRIPTION:

LAUNDRY DETERGENT is a multi-purpose, versatile, concentrated laundry detergent with a pleasant, clean, just-washed fragrance that has environmentally responsible ingredients.

USES:

Suitable for all types of laundering equipment and safe for all washable fabrics.

ADVANTAGES:

Formulated with environmentally responsible biodegradable ingredients. Dye free.

SPECIFICATIONS:

pH: 11
Color: Clear, colorless
Solubility in Water: Complete
Odor: Clean cotton scent
Flash Point: N/A
Viscosity: Water thin liquid
Weight per Gallon: 8.77 Lbs.

PRODUCT/CONTAINER

DISPOSAL:

Dispose of used/unwanted product according to state and local regulations.
Offer container for recycling.

SIZES AVAILABLE:

1 Gallon, 5 Gallons, 30 & 55 Gallons.



DIRECTIONS FOR PRODUCT USE:

FOR TOP LOADING MACHINES: Add 4 ounces of **LAUNDRY DETERGENT** per 10 pounds of laundry.

FOR LARGER CAPACITY MACHINES & WRINGERS: Add 6 ounces of **LAUNDRY DETERGENT** per 10 pounds of laundry.

FOR FRONT LOADING MACHINES: Add 2 ounces of **LAUNDRY DETERGENT** per 10 pounds of laundry.



1. Dilute according to type of machine listed above.



2. Use more product for heavily soiled or extra large loads. Use less product for lightly soiled or small loads. Pour a small amount of **LAUNDRY DETERGENT** directly onto oily or greasy spots and pour balance into machine.

Meets or exceeds the GS-37 environmental standard for industrial and institutional cleaners based on its reduced human and aquatic toxicity and reduced smog production potential.

Distributed By:.

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

DATE ISSUED: 1/2009

PRODUCT NAME:
LAUNDRY DETERGENT

SUPPLIER'S NAME:
Green Bucket

DOT CLASSIFICATION: None
DOT SHIPPING NAME: None

PRODUCT #: 2109
PRODUCT TYPE: Environmentally Responsible Cleaner

SUPPLIER'S ADDRESS:
San Jose, CA 95133

HAZARD RATING:
HEALTH: 1 FLAMMABILITY: 0
REACTIVITY: 0 PERSONAL PROTECTION: 0

CHEMICAL FAMILY: Surfactant Blend

EMERGENCY PHONE: 800-535-5053

SECTION 2 - INGREDIENTS INFORMATION

CHEMICAL NAME	CAS NO.	% / WT.	THRESHOLD LIMIT VALUE
SODIUM LAURETH SULFATE	68585-34-2	TO 4	N/E
LAURYL GLYCOSIDE	110615-47-9	TO 4	N/E
COCOAMIDOPROPYL BETAINE	61789-40-0	TO 4	N/E
NONIONIC SURFACTANT	MIXTURE	TO 4	N/E
SODIUM CHLORIDE	7647-14-5	TO 2.4	N/E
MONOETHANOLAMINE	141-43-5	TO 1.5	N/E
FRAGRANCE	N/A	TO 0.2	N/E
WATER	7732-18-5	TO 73.4	NONE

*An asterisk indicates the toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372:

SECTION 3 - PHYSICAL DATA

BOILING RANGE (F): 212-220° F **SPECIFIC GRAVITY:** 1.02
VAPOR PRESSURE: N/D **VAPOR DENSITY:** Same as Water
% VOLATILE: 80 **pH:** 11
SOLUBILITY IN WATER: Complete **EVAPORATION RATE:** N/A
PHYSICAL DESCRIPTION: Clear Liquid, Clean Cotton Scent

SECTION 4 - REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will Not Occur
INCOMPATIBILITY (MATERIALS TO AVOID): None
HAZARDOUS DECOMPOSITION PRODUCTS: Normal products of combustion

SECTION 5 - FIRE & EXPLOSION HAZARD DATA

FLASH POINT: Exceeds 200° F
FLAMMABILITY: Non-Flammable
EXTINGUISHING MEDIA: Water, CO₂
SPECIAL FIRE FIGHTING PROCEDURES: Floor may be slippery
UNUSUAL AND EXPLOSION HAZARDS: None

SECTION 6 - STORAGE & HANDLING INFORMATION

SPECIAL PRECAUTIONS: Keep out of reach of children.
Avoid freezing.

SECTION 7 - HEALTH HAZARD DATA

EYES: May cause slight irritation. **EXPOSURE LIMITS:** N/E
SKIN: N/A **CARCINOGENICITY:**
INHALATION: May cause irritation to upper tract. **NTP:** Not listed
INGESTION: May cause irritation of mucous membranes. **IARC:** Not listed
MEDICAL CONDITION AGGRAVATED BY EXPOSURE: **OSHA:** Not regulated
Person with present skin disorder may be more susceptible to irritation.

SECTION 8 - FIRST AID PROCEDURE

EYES: Flush with running water.
SKIN: Wash off with water.
INHALATION: Remove to fresh air.
INGESTION: Do not induce vomiting. Drink plenty of water.
If unconscious or in convulsion, take to hospital or physician.

SECTION 9 - PRECAUTIONS FOR SAFE HANDLING

RESPIRATORY PROTECTION: No special requirements.
PROTECTIVE GLOVES: None.
VENTILATION: Normal.
EYE CONTACT: None

SECTION 10 - SPILL OR LEAK

SPILLAGE: Dike & contain spill, absorb the liquid.
DISPOSAL: Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery. Flush cleaned area with water. Dispose according to local, state and federal requirements.

N/D = Not Determined, N/E = Not Established, N/A = Not Applicable

THIS PRODUCT SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION AND INVESTIGATION. DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATION SAFETY AND HEALTH.