

AFFLAB, Affiliated Laboratories 1400 AFFLINK Place Tuscaloosa, AL 35406-2289  
 Telephone Number for Information: 1-800-241-5147

**EMERGENCY PHONE NUMBER: INFOTRAC 24 HOURS 1-800-535-5053**

SECTION 1 Product

NAME: AFFLAB PLD-50 LAUNDRY DETERGENT  
 Product Code 1116  
 Product Type Laundry Detergent

Health	Flammability	Reactivity	PPE
0	0	1	0
Health Haz	Fire Haz	Reactivity	Personal Protection
0= minimal	0= will not burn	0= none	0= not necessary
1= slightly haz	1= FP>141F	1= mild	1= goggles
2= hazardous	2= FP=>73F=<141F	2= strong	2= goggles, gloves
3= serious haz	3= FP<73F		3= goggles, gloves, protective clothes
4= severe haz	4= BP<95F		4= goggles, gloves & respirator
	FP by PMCC		
* DGIS			

SECTION 2 - HAZARDOUS INGREDIENTS

Sodium Carbonate CAS #497-19-8 Wt%=17.8

SECTION 3 - HEALTH HAZARD & FIRST AID

1. Acute Health Effect None
2. Chronic Health Effect None
3. Carcinogen NO
4. Primary Entry Routes:
  - a) Skin & Eyes: Contact with the skin may be irritating. Eye contact will cause slight irritation and burning.
  - b) Ingestion: Ingestion is a highly unlikely entry route.
  - c) Inhalation: Inhalation of dust may be irritating.
5. First Aid:
  - a) Skin: Remove contaminated clothing-wash skin thoroughly with water. If irritation persists get medical attention.
  - b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get immediate medical attention.
  - c) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
  - d) Inhalation: Move to fresh air. If irritation persists get medical attention.

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SECTION 4 Physical & Chemical Characteristics

1. Physical State	Powder
2. Color	White
3. Odor	Perfume
4. Solubility in water	Complete
5. Specific Gravity (H2O=1.0)	N/A
6. pH	N/A
7. Freezing Point	N/A
8. Flash Point	None (will not burn)
9. Vapor Pressure	N/A
10. Bulk Density	58 lbs./cubic foot

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SECTION 5 Fire and Explosion Hazard

1. Flash Point	None (will not burn)
2. Extinguishing Media	N/A
3. Special Fire Fighting Procedures	N/A
4. Unusual Fire & Explosion Hazard	Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

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SECTION 6 - Reactivity Data

1. Stability	Stable
2. Conditions to Avoid	None known

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SECTION 7 - SPILL OR LEAK PROCEDURES

1. Wear recommended Personal Protection Equipment.
  2. Sweep up spilled product-dissolve in water and dispose in sanitary sewer.
  3. Flush area with water and mop up.
  4. Abide by Federal, State, and Local regulations.
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SECTION 8 - PERSONAL PROTECTION

1. Use this product in a well ventilated area.
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SECTION 9 - SPECIAL PRECAUTIONS

1. Store containers tightly closed and in a dry area.
  2. Do not destroy or deface the label.
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SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

None

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SECTION 11 Toxicological Information

None

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SECTION 12 Ecological Information

None

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SECTION 13 Disposal Considerations

1. See section 7 above.

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SECTION 14 DOT Transport Information

This Product is NOT Regulated.

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SECTION 15 Other Regulatory Information

All ingredients appear on the TSCA Inventory List.

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SECTION 16 Other Information

1. N/A = Not Applicable
2. \*Dangerous Goods Identification System (DGIS)
3. PMCC = Pensky Martin Closed Cup
4. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.