



MATERIAL SAFETY DATA SHEET

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Id: ALCO DELUXE(POWDER LAUNDRY DETERGENT WITH BLEACH)

Synonyms: NA
Chemical Family: NA
Application: n/a

Prepared By: Technical Service Department

HMIS Classification: Health: 1 Flammability: 0 Reactivity: 0 PPE: C

Emergency Number: 1-800-255-3924

2. HAZARDOUS INGREDIENTS GREATER THAN ONE PERCENT

INGREDIENT	WEIGHT %	CAS NUMBER
Sodium Percarbonate	10	15630-84-4

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: White Flowable powder with pleasant odor

Skin Contact: May cause redness, swelling.
Inhalation: Inhalation of dust can cause irritation of the upper respiratory tract. Effects can range from mild irritation of mucous membranes to irritation of lung tissues.
Eye Contact: Causes irritation.
Ingestion: May cause nausea, vomiting, diarrhea, irritation, corrosion.

4. FIRST AID MEASURES

Skin Contact: Flush skin with plenty of water.

Inhalation: Move person to fresh air. Contact a physician.
Eye Contact: Flush eyes with plenty of water. If irritation or redness persists, seek medical attention.
Ingestion: If swallowed, give 1-2 glasses of water. Do not give anything by mouth to an unconscious or convulsing person. If vomiting occurs and the victim is Conscious, give water to further dilute the chemical.

5. FIRE FIGHTING MEASURES

Flash Point (°F): None
Extinguishing Media: N/A
Special Exposure Hazards: N/A
Special Protective Equipment: Full protective clothing and approved self-contained breathing apparatus required for fire fighting personnel.

HMIS Classification: Health: 1 Flammability: 0 Reactivity: 0 PPE: C
HMIS Ratings: 0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe
*=Chronic Health Hazard

6. ACCIDENTAL RELEASE MEASURES

Personal Precautionary Measures: Use Appropriate protective equipment.
Environmental Precautionary: Not Determined
Spill Procedures: Shovel into waste container. Place in a non-leaking container for proper disposal according to Federal, State, and local regulations.

7. HANDLING AND STORAGE

NORMAL HANDLING: See Section 8 for normal handling recommendations.
STORAGE RECOMMENDATIONS: Do not get in eyes. Do not breath dusts.
Store in a cool dry area. Avoid moisture, incompatible materials.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Controls: As with most industrial chemicals, use in well ventilated area. Use of dust respirator is recommended.
Eyes: Safety glasses (with side shields)
Gloves: All cleanable impervious glove types are acceptable.
Protective Clothing: Long sleeved clothing
Hygienic Work Practices: Use with proper ventilation. Follow good industrial chemical hygiene practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid
Color: White
Odor: Pleasant
PH 1% solutions: 10.5
Boiling Point (°C): N/A
Flash Point (°F/C): N/A
Evaporation Rate: N/A
Solubility in Water: 7 wt/wt% AT 25°C

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Hazardous Polymerization: WILL NOT OCCUR
Conditions to Avoid: Moisture and excessive heat (above 120°F)
Materials to Avoid: Avoid Contact with aluminum, fluorine, humid air, moisture, sulfuric acid, acids

Hazardous Decomposition Products: Magnesium, phosphorus pentoxide
Carbon dioxide
Additional Guidelines: Not Applicable

11. TOXICOLOGICAL INFORMATION

Acute Effects: Not determined.
Chronic Effects: Not determined.
Carcinogenicity: Not considered a carcinogen by OSHA, NTP, IARC, or ACGIH
Other: Not determined.

12. DISPOSAL CONSIDERATIONS

Empty Containers: If empty container retains product residue, all label precautions must be observed.
Disposal Considerations: Transport with all closures in place. Return for reuse or dispose according to national or local regulations.

13. TRANSPORT INFORMATION

HAZARDOUS WARNINGS: NONE

DOT INFORMATION: NOT REGULATED

14. REGULATORY INFORMATION

SARA TITLE III SECTION 313:

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:

INGREDIENT	CAS NUMBER	WEIGHT %
None	N/A	N/A

15. OTHER INFORMATION

The following has been revised since the last issue of this MSDS: New format

Additional Information: N/A – Not available or does not apply.

Important Note: TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER, MARLIN COMPANY, INC. ASSUMES NO LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION. ALL MATERIALS MAY PRESENT UNKNOWN HEALTH HAZARDS AND SHOULD BE USED WITH CAUTION. ALTHOUGH CERTAIN HAZARDS ARE DESCRIBED HEREIN, WE CANNOT GUARANTEE THAT THESE ARE THE ONLY HAZARDS THAT EXIST. FINAL DETERMINATION OF THE SUITABILITY OF ANY MATERIAL IS THE SOLE RESPONSIBILITY OF THE USER.

END OF MSDS