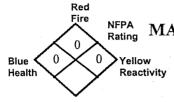


Alconox ®



MATERIAL SAFETY DATA SHEET

Alconox, Inc. 30 Glenn Street White Plains, NY 10603

White Special 24 Hour Emergency Number - Chem-Tel (800) 255-3924

I. IDENTIFICATION

Product Name (as appears on label)	ALCONOX
CAS Registry Number:	Not Applicable
Effective Date:	January 1, 2001
Chemical Family:	Anionic Powdered Detergent
Manufacturer Catalog Numbers for sizes	1104, 1125, 1150, 1101, 1103 and 1112

II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

There are no hazardous ingredients in ALCONOX as defined by the OSHA Standard and Hazardous Substance List 29 CFR 1910 Subpart Z.

III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (F):	Not Applicable
Vapor Pressure (mm Hg):	Not Applicable
Vapor Density (AIR=1):	Not Applicable
Specific Gravity (Water=1):	Not Applicable
Melting Point:	Not Applicable
Evaporation Rate (Butyl Acetate=1):	Not Applicable
Solubility in Water:	Appreciable-Soluble to 10% at ambient conditions
Appearance:	White powder interspersed with cream colored flakes.
pH:	9.5 (1%)

IV. FIRE AND EXPLOSION DATA

Flash Point (Method Used):	None	
Flammable Limits	LEL: No Data UEL: No Data	
Extinguishing Media:	Water, dry chemical, CO ₂ , foam	
Procedures:	Self-contained positive pressure breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.	
Unusual Fire and Explosion Hazards:	None	

V. REACTIVITY DATA

Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibility (Materials to Avoid):	None
Hazardous Decomposition or Byproducts:	May release CO ₂ on burning

VI. HEALTH HAZARD DATA

VI. HEALIH HAZAK		
	Inhalation? Yes	
Route(s) of Entry:	Skin? No	
	Ingestion? Yes	
Health Hazards (Acute and Chronic):	Inhalation of powder may prove locally irritating to mucous membranes. Ingestion may cause discomfort and/or diarrhea. Eye contact may prove irritating.	
Carcinogenicity:	NTP? No	
	IARC Monographs? No	Sept. 1975 Sept. 1995
	OSHA Regulated? No	
Signs and Symptoms of Exposure:	Exposure may irritate mucous membranes. May cause sneezing.	
Medical Conditions	Not established. Unnecessary exposure to this product or any	
	industrial chemical should be avoided. Respiratory conditions may	
by Exposure:	be aggravated by powder.	
	Eyes: Immediately flush eyes wit Call a physician.	th water for at least 15 minutes.
Emergency and First	Skin: Flush with plenty of water.	
Aid Procedures:	Ingestion: Drink large quantities	
	vomiting. If vomiting occurs admidiscomfort.	ninister fluids. See a physician for

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VII. PRECAUTIONS FOR SAFE HANDLING AND USE

VII. TRECACTIONS FOR SAFE HANDDING AND USE	
	Material foams profusely. Recover as much as possible and flush remainder to sewer. Material is biodegradable.
Waste Disposal Method:	Small quantities may be disposed of in sewer. Large quantities should be disposed of in accordance with local ordinances for detergent products.
Precautions to be Taken in Storing and Handling:	Material should be stored in a dry area to prevent caking.
	No special requirements other than the good industrial hygiene and safety practices employed with any industrial chemical.

VIII. CONTROL MEASURES

Respiratory Protection (Specify Type):	Dust mask - Recommended
Ventilation:	Local Exhaust-Normal Special-Not Required Mechanical-Not Required Other-Not Required
Protective Gloves:	Impervious gloves are useful but not required.
Eye Protection: Goggles are recommended when handle solutions.	
Other Protective Clothing or Equipment	None
Work/Hygienic Practices:	No special practices required

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH BUT NO WARRANTY IS EXPRESSED OR IMPLIED.