Ginsberg's Item No 15032

MATERIAL SAFETY DATA SHEET

Manufactured by:

ANDERSON Chemical Company

Litchfield, Minnesota 55355-1041 (320) 693-2477



Product Name: Top Loader

24-HOUR EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)

I. IDENTIFICATION

Revised: 2/28/2003 Imt

Supersedes: 11/6/2001

Chemical Name And Synonyms:

DOT Shipping Name

Not applicable

Not applicable

PG

Chemical Family: DOT Hazard Class & I.D. Number Laundry Detergent Not applicable

		ПА	LARDU I	15 1146	3 K F I JI F	-1412
Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Potassium Hydroxide	1310-58-3	3	2mg/m3	NA	NA	Corrosive to eyes, skin and mucous membranes.
Trade Secret	TSRN 8250		NE	NE	NA	May cause irritation to the eyes, skin, and respiratory tract.
Trade Secret	TSRN 3475		NE	NE	NA	Skin and eye irritation.
Trade Secret	TSRN 2645		NE	NE	NA	May cause severe eye irritation, burn. Skin irritant.

^{**}Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR

NA: Not applicable

III. PHYSICAL DATA

Form: Liquid **pH, Neat:** 10.3 Boiling Point: About 212° F.

Solubility In Water: Complete Specific Gravity: 1.061 Odor: Mild Appearance: Clear, green liquid

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: Not Applicable

Extinguishing Media: Water fog, carbon dioxide, dry chemical

Special Fire

Fighting Procedures: Although this product is not combustible, if a fire occurs in the near vicinity, good fire-fighting practice dictates the use of

self-contained breathing apparatus and other protective gear.

Unusual Fire And None. **Explosion** Hazards:

V. HEALTH HAZARD DATA

Carcinogenic: The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA.

Effects Of

Irritation of eye and possible cornea damage may occur after prolonged contact. Over-exposure:

Emergency And First

Aid Procedures: EYES: Immediately flush with water for 15 minutes, raise eyelids for complete rinsing. GET PROMPT MEDICAL ATTENTION.

SKIN: Flush immediately with water for 15 minutes. If irritation persists, GET MEDICAL ATTENTION. Remove contaminated clothing.

INGESTION: Do not induce vomiting. Give large quantities of water or milk. GET IMMEDIATE MEDICAL ATTENTION. Never give anything by mouth to an unconscious person.

Page 2; PROD	ист name: Top Loader	
	VI. REACTIVITY DATA	
Stability - Unsta onditions To Avoid:		
Incompatibility: (Materials To Avoid)	None	
Hazardous	Maria	
Decomposition Products:	None.	
	VII. SPILL OR LEAK PROCEDURES	
steps To Be Taken In	Case Material Is Released Or Spilled: For small spills: flush to sanitary sewer. Large spills: dike, reclaim for use or absorb onto and absorbent material and dispose of in accordance with governmental regulations.	
Waste Disposal Method:	Dispose of in accordance with local, state, and federal regulations.	
	VIII. SPECIAL PROTECTION INFORMATION	
Respiratory Protection:	Respiratory protection is not required for normal use. If mist level is high, wear NIOSH approved respirator.	
Ventilation:	Adequate.	
Protective Gloves:	Rubber.	
Eye Protection:	Glasses.	
Protective Clothing:	None.	
	IX. SPECIAL PRECAUTIONS	
	ken In Handling And Storing:	
	Store away from heat sources and also keep from freezing.	
Other Precautions:	Eyewash stations and safety showers should be maintained in work area.	
Mone et a	X. REVISED INFORMATION II. HAZARDOUS INGREDIENTS: Added Right to Know trade secret information.	
MSDS Status:		

C

The opinions expressed herein are those of qualified experts within ANDERSON Chemical Company. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of ANDERSON Chemical Company, it is the user's obligation to determine the conditions of safe use of the product.