Ginsberg's Item No 14856

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MATERIAL SAFETY DATA SHEET

Manufactured by:

ANDERSON Chemical Company

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



Product Name: Plus 15

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

I. IDENTIFICATION

Revised: 3/7/2003 Imt

Supersedes: 11/6/2001

Chemical Name And Synonyms:

Not applicable

DOT Shipping Name

Compounds, Cleaning Liquid (Potassium Hydroxide)

Chemical Family:

Laundry Detergent

DOT Hazard Class & I.D. Number # PG
Corrosive Material NA1760 8 III

II. HAZARDOUS INGREDIENTS						
CAS NO.	%	TLV	PEL	Toxic	Hazard	
1310-58-3	<2	2mg/m3	NA	NA	Corrosive to eyes, skin and mucous membranes.	
TSRN 8302		NE	NE	NA	Severe eye and mild skin irritant.	
TSRN 7268		NE	NE	NA	Eye and skin irritant.	
TSRN 2645		NE	NE	NA	May cause severe eye irritation, burn. Skin irritant.	
TSRN 9295		NE	NE	NA	Corrosive to eyes, skin and mucous membranes.	
TSRN 8250		NE	NE	NA	May cause irritation to the eyes, skin, and respiratory tract.	
	1310-58-3 TSRN 8302 TSRN 7268 TSRN 2645 TSRN 9295	CAS NO. % 1310-58-3 <2 TSRN 8302 TSRN 7268 TSRN 2645 TSRN 9295	CAS NO. % TLV 1310-58-3 <2	CAS NO. % TLV PEL 1310-58-3 <2	1310-58-3 <2	

^{**}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

pH, Neat: 10.1

III. PHYSICAL DATA

Boiling Point: About 212° F.

Form: Liquid

Solubility In Water: Complete

Specific Gravity: 1.106

Appearance: Clear, green liquid

Odor: None

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

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

Emergency And First

Aid Procedures: INGESTION: Do not induce vomiting. Give large quantities of water or milk. GET IMMEDIATE MEDICAL ATTENTION. Never

give liquids to an unconscious person.

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.

Page 2; PROD	DUCT NAME: Plus 15
	VI. REACTIVITY DATA
Stability - Unsta	able: Stable: X
Conditions To Avoid:	None
Incompatibility:	None.
(Materials To Avoid)	
Hazardous Decomposition	None.
Products:	
	VII. SPILL OR LEAK PROCEDURES
Steps To Be Taken In	n 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	Dispose of in accordance with local, state, and federal regulations.
Method:	
Dooniyatawa	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.
Drotoctive Clathing	Nacc
Protective Clothing:	None.
	IX. SPECIAL PRECAUTIONS
Precautions To Be Ta	Iken In Handling And Storing: Store away from heat sources and also keep from freezing.
	ctore away nominear sources and also keep nomineezing.
Other Precautions:	Eyewash stations and safety showers should be maintained in work area.
	X. REVISED INFORMATION
MSDS Status:	A. REVISED INFORMATION
MODO Status.	

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.