

*Chem*

*Upshaw*

JAN 17 1991  
I.C. NO. 11000  
11200

MATERIAL SAFETY DATA SHEET  
ANDERSON LABORATORIES, INC.  
5901 FITZHUGH AVENUE  
FORT WORTH, TEXAS 76119

TELEPHONE 817-457-4474

EMERGENCY TEL. 800-424-9300 (CHEMTREC)

DATE 4/15/85

THE MATERIALS LISTED IN THIS DATA SHEET ARE CLASSIFIED IN ACCORDANCE WITH THE DEFINITIONS SET FORTH IN 29CFR PARTS 1915, 1916 AND 1917.

I. PRODUCT NAMES BIURET REAGENT, GORNALL, BARDAWILL, AND DAVID  
BIURET REAGENT, DILUTE, WELCHELBAUM

CHEMICAL FAMILY N/A TRADE NAME N/A

DOT SHIPPING NAME N/R

DOT HAZARD CLASS N/R DOT I.D. NO. N/R

II. COMPONENTS >1%: SODIUM HYDROXIDE..(CAS NO 01310-73-2)...3% (MAX)  
CONTAINS LESS THAN 1% OF CUSO4, SODIUM POTASSIUM TARTRATE AND POTASSIUM IODIDE.

III. PERTINENT PHYSICAL DATA:

BOILING PT. 100 C FLASH PT. NA VAPOR PRESSURE 20 MM HG AT 20 C.  
APPEARANCE AND ODOR: COLORLESS AND ODORLESS LIQUID.

IV. FIRE AND EXPLOSION DATA: CONTACT WITH ALUMINUM, TIN, OR ZINC WILL PRODUCE HYDROGEN GAS WHICH IS A FIRE AND EXPLOSIVE HAZARD.

V. HEALTH HAZARD DATA: CAUSES BURNS AND IRRITATION TO THE SKIN AND EYES.

VI. REACTIVITY DATA: DOES NOT FORM HARMFUL POLYMERIZATION PRODUCTS.

VII. SPILL AND LEAK PROCEDURES: FLUSH WITH WATER. NEUTRALIZE WITH DILUTE ACETIC ACID.

VIII. SPECIAL PROTECTION INFORMATION: USE NORMAL LABORATORY SAFETY DEVICES.

IX. SPECIAL PRECAUTIONARY INFORMATION: USE PRUDENT LABORATORY PROCEDURES.

X. FIRST AID AND OTHER PROCEDURES: EYES: WASH IMMEDIATELY WITH WATER UNDER LOW PRESSURE FROM AN EYE-WASH FOUNTAIN, FOR A MINIMUM OF 15 MINUTES. DO NOT ATTEMPT TO NEUTRALIZE THE CAUSTIC WITH CHEMICALS. SMALL SKIN AREAS SUCH AS THE HANDS: WASH THE AFFECTED SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. INGESTION (SWALLOWING): IMMEDIATELY GIVE LARGE QUANTITIES OF WATER OR (PREFERABLY) MILK AND CALL A PHYSICIAN. DO NOT INDUCE VOMITING.

DISCLAIMER OF LIABILITY

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