View NSN Online: https://aerobasegroup.de/nsn/6550-01-217-0330

## BECKMAN INSTRUMENTS INC -- BUN DILUENT, UREASE DILUENT -- 6550-01-217-0330

Product ID:BUN DILUENT, UREASE DILUENT

MSDS Date:06/08/1988

FSC:6550

NIIN:01-217-0330

MSDS Number: BTKVY === Responsible Party ===

Company Name: BECKMAN INSTRUMENTS INC

Address: 200 S. KRAEMER BLVD

City:BREA State:CA

ZIP:92621-6209 Country:US

Info Phone Num:800-854-3633 Emergency Phone Num:8

00-854-3633 CAGE:IW937

=== Contractor Identification ===

Company Name: BECKMAN INSTR INC SALES & SERVICE DIV

Address: 200 S KRAEMER BLVD

Box:City:BREA

State:CA

ZIP:92621-6209

Country:US

Phone:714-634-4343

CAGE:1W937

Company Name: BECKMAN INSTRUMENTS INC.

Address: 200 S. KRAEMER BLVD.

Box:City:BREA

State:CA

ZIP:92621-6209

Country:US

Phone:800-854-3633

CAGE:IW937

====== Composition/Information on Ingredients ========

Ingred Name: ETHYLENE GLYCOL (SARA III)

CAS:107-21-1

RTECS #:KW297500

0

Fraction by Wt: < 4%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:C 50 PPM, VAPOR; 9394

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: UREASE

CAS:9002-13-5

RTECS #:YU1700000

Other REC Limits: NONE RECOMMENDED

========== Hazards Identification ===========================

LD50 LC50 Mixture:LD50 ORAL - 8.54 G/KG (RAT)

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:LOCAL IRRITATION OF SKIN, MUCOUS

MEMBRANES AND RESPIRATORY PASSAGES. IF INGESTED, CAN PRODUCE INTOXICATION AND COMA.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: SKIN IRRITATION, MUCOUS MEMBRANE IRRITATION, IRRITATION OF REPIRATORY PASSAGES, INTOXICATION, COMA.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:WASH AFFECTED AREAS THOROUGHLY WITH WATER. IF ACCIDENTALLY INGESTED OR SPLASHED IN EYES, CONSULT A PHYSICIAN.

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

Extinguishing Media: NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures: NONFLAMMABLE. USE PROCEDURES SUITABLE FOR SURROUNDING FIRE.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY

| MANUFACTURER.                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ========= Accidental Release Measures =========                                                                                                                                                                                                                                                                                                                                                           |
| Spill Release Procedures: ABSORB ON INERT MATERIAL AND DISPOSE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.                                                                                                                                                                                                                                                               |
| Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.                                                                                                                                                                                                                                                                                                                                                        |
| ======================================                                                                                                                                                                                                                                                                                                                                                                    |
| Handling and Storage Precautions:STORE ACCORDING TO KIT INSTRUCTIONS. Other Precautions:NONE SPECIFIED BY MANUFACTURER.                                                                                                                                                                                                                                                                                   |
| ====== Exposure Co<br>ntrols/Personal Protection =========                                                                                                                                                                                                                                                                                                                                                |
| Respiratory Protection:NOT REQUIRED Ventilation:GENERAL VENTILATION IS ACCEPTABLE Protective Gloves:RUBBER OR PLASTIC RECOMMENDED Eye Protection:SAFETY GLASSES RECOMMENDED Other Protective Equipment:EYE BATH RECOMMENDED Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. |
| ========= Physical/Chemical Properties ====================================                                                                                                                                                                                                                                                                                                                               |
| HCC:N1 Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:18 Vapor Density:0.6 Spec Gravity:> 1 pH:7.3 Evaporation Rate & Deference:1 (WATER = 1) Solubility in Water:SOLUBLE Appearance and Odor:CLEAR, COLORLESS SOLUTION Percent Volatiles by Volume:> 98%                                                                                                              |
| ======== Stability and Reactivity Data =========                                                                                                                                                                                                                                                                                                                                                          |
| Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURED                                                                                                                                                                                                                                                                                   |

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardou

| <br>Disposal Considerations |  |
|-----------------------------|--|

s Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

========= Disposal Considerations ===============

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The Unit ed States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.