Apr. DOSMAT

MATERIAL SAFETY DATA SHEET

Product Name: Clinitest Respent Tablets

Regulated by OSHA 29 CFR 1910.1200

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Product No.: 2126, 2127, 2128

EMERGENCY TELEPHONE

Diamotics Division 1-219-2

1-219-264-6400 (Miles) 1-600-424-9300 (Chemicres)

MALAND Elektri Fire:

Health:

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511 Benedict Average Textytown, NY, 10591

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Technical Information

PATIES

Reactivity: 2

1-800-348-8100

Remove Protection: B

SECTION I: IDENTIFICATION

Product Name: Venture Product

Product Number: 2126, 2127, 2128

Chemical Name: Mixture

Onto Prepared: August 7, 1991

New:

Revised: X

SECTION II: HAZARIOUS INCREDIDATE

CAS # Component Amount Exposure Limits

1310-73-2 Sodium Hydroxide **

approx 35 % Air-MIN 2 mg/M³

7758-98-7 Copper Sulfate **

approx 3 t TW-TNA 1 mg (Cu) /H3

Oral LD_{SQ} 300 mg/Kg

**Reporting Required by SARA Title III Section 313 (40 CFR 372) above 1 %.

SECTION III: PHYSICAL DATA

Appearance and Odor: Solid Pale Blue Tablets with no markings or odor.

Mi: When dry, N/A

ph: When wet or dissolved, material is very caustic.

Sclubility in Water: Completely Soluble

Physical Hazard: CLDurayr tablets are highly sensitive to moisture from air or

water. Decessive moisture may cause a chemical reaction and the

glass bottle could explode.

SECTION IV: FIRE AND EXPLOSION PAZAGO DATA

Flash Point Method [Med]: Not Applicable Flasmable Limit: Not Applicable

Extinguishing Media: CO, would be preferred on small fires in surrounding packages. Nater on broken packages of tablets will cause a chemical reaction.

Special Fire Fighting Procedure: No special techniques identified.

<u>Unusual Fire and Duplosion Hazards:</u> Exposed tablets contacted with water could generate sufficient heat to ignite surrounding combustible material.

M/D = Not Determined

N/A = Not Applicable

or in the last of

Product Name: CLINITEST Reagent Tablets

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SECTION V: HEALTH AND HAZARD DATA

Threshold Limit Value of Product/Mixture: Not Determined

Effects of Over Europure: Not Determined

Carcinogen or Suspected Carcinogen: No

Engreency and Pirst Aid Procedures: For ingustion or skin contact Call a Physician

at once and arrange for transport to mearest

Emergency Room (ER).

While awaiting physician or transport to ER:

Inhalation: WWWING! The product is very caustic. If dust from accidentally

crushed tablets is inhaled, remove patient from the immediate area

and obtain medical attention.

Ingestion: Do not induce vomiting. Drink large quantities of water or milk.

Call a Physician at once. Indicate ingestion of Caustic Soda .

(Sodium Hydroxide) and Copper Sulfate.

Skin Contact: If skin contact with the dry compound or the dissolved tablets

flood the contacted area with water for at least 15 minutes. Obtain

prompt medical attention.

EVA CONTACT: GET MEDICAL ATTENTION DEMEDIATELY! ACUTE EXPOSURE! CONTACT MAY

cause severe irritation of the cornea. Wash eyes immediately with large amounts of water, conscionally lifting upper and lower lids until no evidence of chemical remains. Flood for at least 15-20 minutes. Continue irrigating with normal saline until the pH has

returned to normal.

SECTION VI: REACTIVITY DATA

<u>Atability:</u>

Stable: Stabl

Stable if kept dry. Moisture will start a chemical

reaction which will release gas and heat.

Conditions to Avoid: Accidental contact with solsture and/or water.

(Materials to Avoid):

Managements 143 may 1

Hazardous Decomposition Products: Decomposition with moisture will produce a caustic

solution.

Hazardona Polymerization:

May Occur:

Will Not Occur: X

Conditions to Avoid: Avoid accidental contact with moisture by keeping container

lid tightly closed.

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SECTION VII: SPILL OR LEAK PROCEEDINGS

Stans to be taken in case

material is released or spilled:

Take up spilled tablets and dissolve one at a time in an open container of water.

CAUTION! the resulting solution will be yeary caustic. Handle as a concentrated solution of

Sodium Hydroxide.

Nasta Disposal Method:

Dispose of in accordance with Local, State and

Federal environmental regulations.

SHOULD VILLE SPRUME PROPERTIES DIRECTOR

Ventilation: General room ventilation

Respiratory Protection (Specify Type): Not Required

Protective Gloves: For handling spilled or broken tablets, rubber gloves are

recommended.

Eve Protection: When handling spilled or broken tablets, some form of safety glasses

should be worn.

Other Protective Engineent/Clothing: None are identified.

SECTION DE: STAL PRINTING

Precontions to be Taken in Handling and Storage:

Store as stated on the container label.

SECTION X: MIDITIONAL COMPRISE

Environmental: Copper Sulfate is classified as a EPA Pesticide.

Container Type: Glass or Plastic

Pill Quantity: 100 or 36 Tablets

ZPA Disposal Code:

Premared by:

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