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## MICROSCAN -- B1012-30B PEPTIDASE REAGENT -- 6550-01-273-2392

Product ID:B1012-30B PEPTIDASE REAGENT

MSDS Date:02/05/1987

FSC:6550

NIIN:01-273-2392

MSDS Number: BRCCZ
=== Responsible Party ===
Company Name:MICROSCAN
Address:1584 ENTEPRISE BLVD
City:WEST SACRAMENTO

State:CA ZIP:95691 Country:US

Info Phone Num:916-372-1900

Emergency Phone Num:800-631-7216 OR 916-372

-1900

CAGE:NO031

=== Contractor Identification === Company Name:MICROSCAN Address:1584 ENTEPRISE BLVD

City:WEST SACRAMENTO

State:CA ZIP:95691 Country:US

Phone:916-372-1900

CAGE:NO031

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

Ingred Name:4-DIMETHYLAMINOCINNAMALDEHYDE \*93-1\*

CAS:6203-18-5

Fraction by Wt: 0.0002%

Ingred Name:ETHYLENE GLYCOL MONOMETHYL ETHER (EGME), METHYL CELLOSOLVE, 2-METHOXY ETHANOL, METHYL OXITOL

CAS:109-86-4

RTECS #:KL5775000

Fraction by Wt

: 5%

Other REC Limits:16 PPM

OSHA PEL:25 PPM

ACGIH TLV:16 MG/CUM

Ingred Name: DIMETHYL FORMAMIDE

CAS:68-12-2

RTECS #:LQ2100000 Fraction by Wt: 2%

Other REC Limits:10 PPM OSHA PEL:30 MG/CUM

ACGIH TLV:30 MG/CUM (SKIN)

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

Ingred Name: ACETIC ACID (GLACIAL)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 2.4% OSHA PEL:10 PPM ACGIH TLV:25 MG/CUM EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name: SODIUM LAURYL SULFATE, SODIUM DODECYL SULPHATE; DUPONAL;

STEPANOL T 2

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CAS:151-21-3

RTECS #:WT1050000 Fraction by Wt: 2.4%

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 79-88%

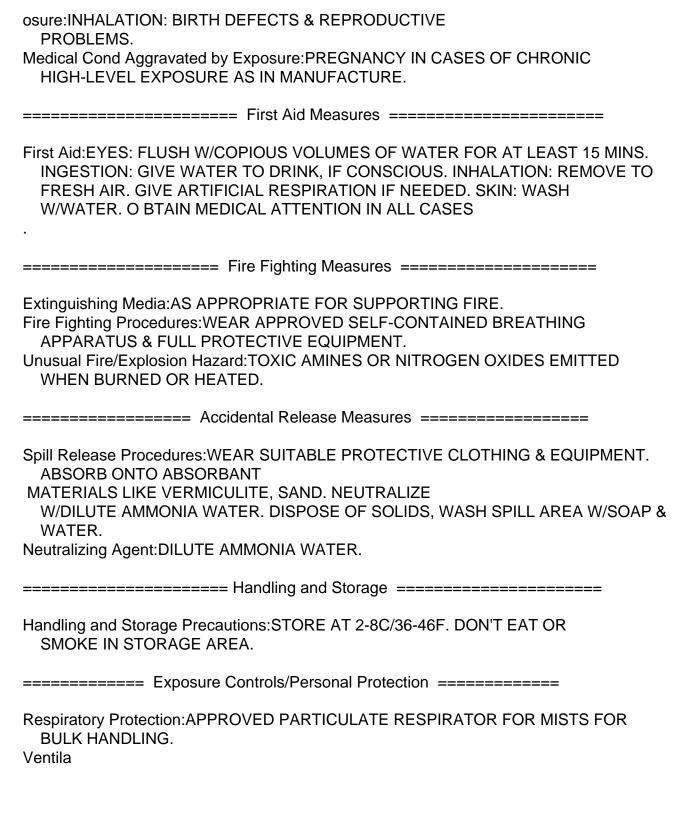
========== Hazards Identification ===========================

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

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: IRRITATION, STAIN. INHALATION/INGESTION: LUNG & DIGESTIVE TRACT IRRITATION.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexp



tion:MECHANICAL. Protective Gloves: IMPERVIOUS TO SOLVENTS. Eye Protection: SAFETY GOGGLES Other Protective Equipment: WORKS CLOTHES AS NEEDED TO PREVENT SKIN EXPOSURE. Work Hygienic Practices: AVOID ALL NEEDLESS EXPOSURE. Supplemental Safety and Health USE HANDLING & DISPOSAL TECHNIQUES FOR BIOHAZARDS IN THE USE OF THE REAGENT W/DIAGNOSTIC PANELS. ======== Physical/Chemical Properties ============= Boiling Pt:B.P. Text:AS WATER Vapor Pres: AS WATER Vapor Density:>2 Spec Gr avity: 1 Appearance and Odor:YELLOWISH, SOUR-SMELLING LIQUID ODOR. ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS & CAUSTICS Stability Condition to Avoid: EXCESSIVE HEAT Hazardous Decomposition Products: TOXIC NITROGEN & CO, CO2. TOXIC AMINES-DMA. ========= Disposal Considerations =========================== Waste Disposal Methods: CONTRACT FOR REMOVAL TO LANDFILL W/EPA APPROVED VENDOR. ALTERNATIVELY,

MIX W/FLAMMABLE SOLVENT & BURN. FOLLOW FEDERAL, STATE & LOCAL, REGULATIONS.

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