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CALGON VESTAL LABORATORIES, DIV OF CALGON CORP -- COVERAGE PLUS,6367-08

6840-01-222-3562

============= Product Identification ==================

Product ID:COVERAGE PLUS,6367-08

MSDS Date: 10/01/1995

FSC:6840

NIIN:01-222-3562

MSDS Number: CCLYM === Responsible Party ===

Company Name: CALGON VESTAL LABORATORIES, DIV OF CALGON CORP

Address:7501 PAGE

Box:147

City:SAINT LOUIS

State:MO

ZIP:63166-1096

Country:US

Info Phone

Num:314-535-1395 (NIGHT)/1810 (DAY)

Emergency Phone Num:314-535-1810/800-424-9300(CHEMTREC)

Preparer's Name: M. EBERS

CAGE:21667

=== Contractor Identification ===

Company Name: CONVATEC, BRISTOL-MEYERS SQUIBB CO

Address:7501 PAGE

Box:147

City:ST. LOUIS

State:MO

ZIP:63166-1096

Country:US

Phone:314-535-1810 (DAY)

CAGE:21667

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

Ingred Name:DI-N-ALKYL DIETHYL AMMONIUM CHLORIDE

CAS:68424-95-3

Fraction by Wt: 13.02% Other REC Limits:NO

NE RECOMMENDED

Ingred Name: ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDES

CAS:68424-85-1 RTECS #:UZ2995000 Fraction by Wt: 8.68%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000 Fraction by Wt: 4.34%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9596

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 1050 MG/KG. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS, RESPIRATORY & GI TRACTS. ACUTE- CORROSIVE TO EYE & SKIN. VAPORS MAY CAUSE CNS EFFECTS, RESPIRATORY TRACT IRRITATION. INGESTION CAUSES IMMEDIATE PAIN OF MOUTH, THROAT & AB DOMEN; SWELLING OF LARYNX, MUSCLE PARALYSIS, CIRCULATORY SHOCK AND/OR CONVULSION. MAY BE FATAL

IF INGESTED. CHRONIC- UNK Explanation of Carcinogenicity:NONE

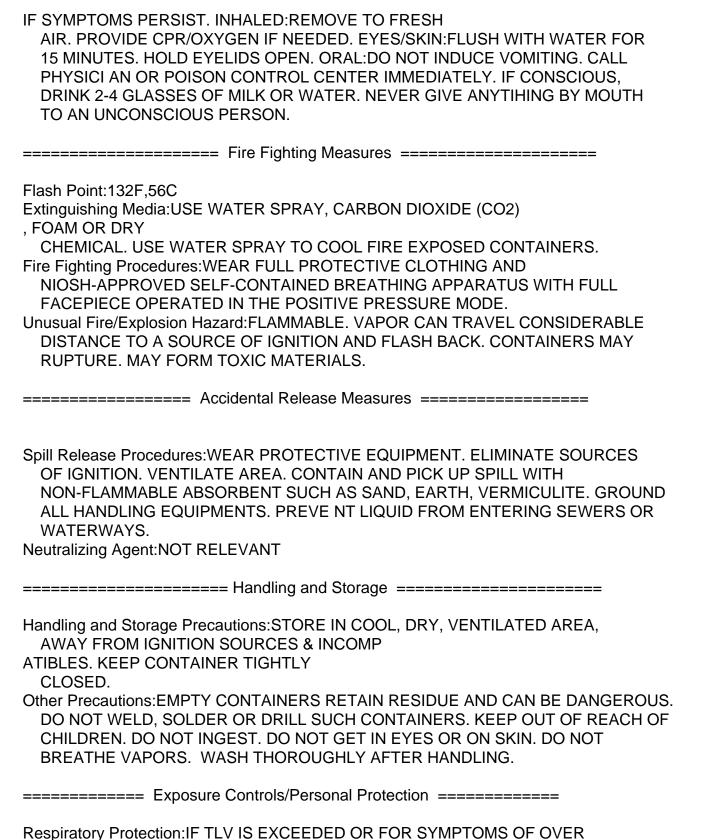
Effects of Overexposure: IRRITATION,

HEADACHE, DIZZINESS, NAUSEA,

VOMITING, DROWSINESS, BLURRED VISION, PAIN, BURNS, COUGHING, WHEEZING, SHORTNESS OF BREATH, COLLAPSE, UNCONSCIOUSNESS, COMA AND POSSIBLE DEATH

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY, CNS OR GASTROINTESTINAL FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP



EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATO

R OR

AIR-PURIFYING RESPIRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREA THING APPARATUS.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER/LATEX

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.

Work Hy

gienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health

======== Physical/Chemical Properties ===========

HCC:F6

NRC/State Lic Num: NOT RELEVANT

Spec Gravity:1.008

pH:13.0

Solubility in Water: COMPLETE

Appearance and Odor: GREEN LIQUID - MINT ODOR

Percent Volatiles by Volume:68.40

======== Stability and Reactivity Data ==========

Stability Indicator/M aterials to Avoid:YES

Stability Condition to Avoid:HIGH HEAT, SPARKS, FLAME, OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN, ORGANIC CHLORIDES, HYDROGEN CHLORIDE, AMMONIA, AMINES

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. RECOMMENDED PROCEDURE IS BY INCINERATION.

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