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TIMMONS AND CHARLES INC -- LIQUI-VAP 303 SCALE PREVENTIVE COMPOUND

6850-00-173-7243

Product ID:LIQUI-VAP 303 SCALE PREVENTIVE COMPOUND

MSDS Date:05/22/1989

FSC:6850

NIIN:00-173-7243

MSDS Number: BDFLP

=== Responsible Party ===

Company Name: TIMMONS AND CHARLES INC

Address:991 E LINDEN AVE

Box:507 City:LINDEN State:NJ

ZIP:07036-2416

Country:US

Info Phone Num:201

-862-9100

Emergency Phone Num:908-862-9100 Preparer's Name:ROBERT A. PAUL

CAGE:5G937

=== Contractor Identification ===

Company Name: TIMMONS AND CHARLES INC

Address:991 E LINDEN AVE

Box:1175 City:LINDEN State:NJ

ZIP:07036-2416 Country:US

Phone:908-862-9100/FAX908-862-1680

Contract Num:SP0450-01-M-ZG73

CAGE:5G937

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

Ingred Name:SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000

= Wt:15.

Other REC Limits: NONE SPECIFIED

OS

HA PEL:2 MG/M3 ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: POLYACRYLIC ACID/WATER SOLUBLE POLYMER

Fraction by Wt: 30%

Other REC Limits: NONE SPECIFIED

Ingred Name: POLYOXYPROPYLENE GLYCOL

CAS:9003-11-6

RTECS #:MD0911050 Fraction by Wt: 0.2%

Other REC Limits: NONE SPECIFIED

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 = Wt:55.

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

LD50 LC50 Mixture:NO DATA PROVIDED BY MANUFACTURER

Routes of

Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:MAY CAUSE IRRITATION TO SKIN. WILL CAUSE IRRITATION OF EYES.

Explanation of Carcinogenicity: NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE:IRRITATION SKIN:POSSIBLE IRRITATION INHALED:NOT GIVEN INGESTED:NOT GIVEN

Medical Cond Aggravated by Exposure: NONE GIVEN BY MANUFACTURER (SUPP

LIER).

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:D O NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

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========= Fire Fighting Measures ===========
Extinguishing Media:NONE GIVEN BY MANUFACTURER (SUPPLIER). PRODUCT IS NON FLAMMABLE. USE MEDIA APPROPRIATE FOR SOURCE OF FIRE. Fire Fighting Procedures:NONE GIVEN BY MANUFACTURER. DLA-HMIS: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:NONE GIVEN BY MANUFACTURER (SUPPLIER).
DLA-HMIS: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
========= Accidental Release Measures ==========
Spill Release Procedures:WIPE/SOAK UP WITH CLOTH OR PAPER TOWEL OR INERT ABSORBENT. PUT IN DISPOSAL CONTAINER. REMOVE RESIDUE WITH WATER. Neutralizing Agent:WATER
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CO NTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. Other Precautions:DO NOT USE IN AN ENCLOSED AREA.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR DUST/MIST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE. Ventilation:GENERAL ROOM VENTILATION I S NORMALLY ADEQUATE. USE LOCAL EXHAUST IF NECESSARY TO CONTROL EXPOSURE BELOW PEL/TLV. Protective Gloves:NEOPRENE, NITRILE, VPC OR NATURAL RUBBER Eye Protection:SAFETY GLASSES OR GOGGLES Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. Supplemental Safety and Health NO DATA PROVIDED BY MANUFACTURER
========= Physical/Chem

ical Properties ========

HCC:N1 Boiling Pt:=100.C, 212.F Melt/Freeze Pt: