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TIMMONS AND CHARLES INC -- COAGULANT, WATER TREATMENT -- 6850-01-167-5318

Product ID:COAGULANT, WATER TREATMENT

MSDS Date:01/07/1991

FSC:6850

NIIN:01-167-5318

MSDS Number: BYCBJ === Responsible Party ===

Company Name: TIMMONS AND CHARLES INC

Address:991 E LINDEN AVE

Box:507 City:LINDEN State:NJ

ZIP:07036-0507

Country:US

Info Phone Num:201-862-9100

Emergency Phone Nu m:201-862-9100

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

CAGE:5G937

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

Ingred Name: AMMONIUM SALT, COMPLEX/POLYDIMETHYLDIALLYLAMMONIUM CHLORIDE Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 8 0% Other REC Limits: NONE RECOMMENDED OSHA PEL:NOT RELEVANT **ACGIH TLV:NOT RELEVANT** LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EARGET ORGANS: EYE, SKIN. ACUTE-REPEATED OR PROLONGED CONTACT MAY CAUSE EYES AND SKIN IRRITATION. INHALATION NOT LIKELY AT ROOM TEMPERATURE. INGESTION MAY BE HARMFUL. CHRONIC- UNKNOWN. **Explanation of Carcinogenicity: NONE** Effects of Overexposure: IRRITATION First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:CALL PHYSICIAN. Flash Point:NONE Extinguishing Media:WATER SPRAY, CARB ON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. EVACUATE PERSONNEL TO A SAFE AREA.

Unusual Fire/Explosion Hazard:NONE

======== Accidental Release Measures ============

Spill Release Procedures:PREVENT SKIN AND EYE CONTACT. ABSORB SPILLS WITH INERT MATERIAL SUCH AS SAND OR VERMICULITE. TRANSFER INTO

SUITABLE CONTAINERS FOR DISPOSAL. SPILL AREA MAY BE SLIPPERY. Neutralizing Agent:NOT RELEVANT
=========== Handling and Storage =============
Handling and Storage Precautions:STORE IN CLOSED CONTAINER. PREVENT FROM FREEZING.
Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES OR ON SKIN.
====== Exposure Controls/Personal Protection =========
Respiratory Protection:NONE REQUIRED AT ROOM TEMPERATURES. Ventilation:ADEQUATE Protective Gloves:BUTYL RUBBER FOR REPEATED CONTACT Eye Protection:CHEMICAL SPLASH GOGGLES/SAFETY GLASSES Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health
========= Physical/Chemical Properties =========
HCC :N1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.02 - 1.035 Solubility in Water:COMPLETE Appearance and Odor:STRAW COLORED MOBILE LIQUID, CHARACTERISTIC ODOR
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:NONE Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, AMMONIA, NITROGEN OXIDES MAY BE FORMED. ===================================

al Considerations =========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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