View NSN Online: https://aerobasegroup.tw/nsn/6550-01-461-9032

SIGMA CHEMICAL COMPANY -- T6664,TRIS BUFFERED SALINE,PH 8.0,TRU-MEASURE CHEMICAL -- 6550-01-461-9032

Product ID:T6664,TRIS BUFFERED SALINE,PH 8.0,TRU-MEASURE CHEMICAL MSDS Date:11/01/1998 FSC:6550 NIIN:01-461-9032 Status Code:A MSDS Number: CKLSN === Responsible Party === Company Name:SIGMA CHEMICAL COMPANY Box:14508 City:SAINT LOUIS State:MO ZIP:63178 Country:US

Info Phone Num:314-771-5765 Emergency Phone Num:314-771-5765 CAGE:TO609 === Contractor Identification === Company Name:SIGMA CHEMICAL COMPANY Box:14508 City:SAINT LOUIS State:MO ZIP:63178 Country:US Phone:1-800-325-3010 CAGE:TO609

Ingred Name:NO INGREDIENTS LISTED

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY Routes of Entry: Inhalation:YES Ski n:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE: MAY BE HARMFUL BY INHALATION, INGESTION OR SKIN ABSORPTION. CAUSES EYE AND SKIN IRRITATION. MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT.

Explanation of Carcinogenicity:NO DATA PROVIDED BY RESPONSIBLE PARTY Effects of Overexposure:MAY BE HARMFUL BY INHALATION, INGESTION OR SKIN ABSORPTION. CAUSES EYE AND SKIN IRRITATION. MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT

Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY RESPONSIBLE PARTY

First Aid:EYE: IMMEDIATELY FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINS. SKIN: IMMEDIATELY WASH WITH SOAP & COPIOUS AMOUNTS OF WATER. INHALED: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL R ESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. SWALLOWED: WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS.

CALL A PHYSICIAN.

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. Unusual Fire/Explosion Hazard:EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

Spill Release Procedures:WEAR RESPIRATOR, C HEMICAL SAFETY GOGGLES, RUBBER BOOTS & HEAVY RUBBER GLOVES. SWEEP UP, PLACE IN A BAG & HOLD FOR WASTE DISPOSAL. AVOID RAISING DUST. VENTILATE AREA & WASH SPILL SITE AFTER MATERIAL PI CKUP IS COMPLETE. Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY

Handling and Storage Precautions: CHEMICALS SAFETY GOGGLES. COMPATIBLE CHEMICAL-RESISTANT GLOVES. NIOSH/MSHA-APPROVED RESPIRATOR. SAFETY SHOWER AND EYE B

## ATH. MECHANICAL EXHAUST REQUIRED. Other Precautions:NO DATA PROVIDED BY RESPONSIBLE PARTY

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NIOSH/MSHA-APPROVED RESPIRATOR. Ventilation:MECHANICAL EXHAUST REQUIRED. Protective Gloves:COMPATIBLE CHEMICAL-RESISTANT GLOVES. Eye Protection:CHEMICAL SAFETY GOGGLES. Other Protective Equipment:SAFETY SHOWER, EYE BATH. Work Hygienic Practices:NO DATA PROVIDED BY RESPONSIBLE PARTY Supplemental Safety and Health NO

DATA PROVIDED BY RESPONSIBLE PARTY

HCC:N1 Appearance and Odor:SOLID

Stability Indicator/Materials to Avoid:YES
BASES, OXIDIZING AGENTS.
Stability Condition to Avoid:NO DATA PROVIDED BY RESPONSIBLE PARTY.
Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY PRODUCE CARBON MONOXIDE, CARBON DIOXIDE, AND NITROGEN OXIDES.
Conditions to Avoid Polymeriza
tion:WILL NOT OCCUR.

Toxicological Information:MAY BE HARMFUL BY INHALATION, INGESTION OR SKIN ABSORPTION. CAUSES EYE AND SKIN IRRITATION. MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT.

Ecological:DATA NOT YET AVAILABLE.

Waste Disposal Methods:THE MATERIAL

SHOULD BE IGNITED IN THE PRESENCE OF SODIUM CARBONATE & SLAKED LIME (CALCIUM HYDROXIDE). THE SUBSTANCE SHOULD BE MIXED WITH VERMICULITE & THEN WITH THE DRY CAUSTICS, WRAPPED IN PAPER & BU RNED IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER & SCRUBBER. OBSERVE ALL FEDERAL, STATE, & LOCAL ENVIRONMENTAL REGULATIONS

Transport Information:NO DATA PROVIDED BY RESPONSIBLE PARTY

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SARA Title III Information:NO DATA PROVIDED BY RESPONSIBLE PARTY Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY State Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY

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