View NSN Online: https://aerobasegroup.gr/nsn/6810-00-663-9417 TENNECO CHEMICALS, INC. -- O-M-232, METHANOL, METHYL ALCOHOL -- 6810-00-663-9417 Product ID:O-M-232, METHANOL, METHYL ALCOHOL MSDS Date:01/01/1985

FSC:6810

NIIN:00-663-9417

MSDS Number: BFKGQ === Responsible Party ===

Company Name: TENNECO CHEMICALS, INC.

Address:TURNER PL

Box:365

City:PISCATAWAY

State:NJ ZIP:08854 Country:US CAGE:99559

=== Contractor Identification ===

Company Name: TENNECO CHEMICALS INC ORGANIC AND POLYMERS DIV

Address:TURNER PL

Box:365

City:PISCATAWAY

State:NJ ZIP:08854 Country:US

Phone:908-981-5000

CAGE:99559

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

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 99.9%

OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

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Effects of Overexposure:WEAKNESS,HEADACHE,NAUSEA,VOMITING,ABDOMINAL PAIN,DIMNESS OF VISION,NARCOSIS COMA,RESPIRATORY FAILURE
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First Aid:IRRIGATE EYES WITH WATER FOR AT LEAST 15 MINUTES.MOVE TO FRESH AIR,REMOVE CONTAMINATED CLOTHING,WASH BODY WITH SOAP & WATER.INGESTION INDUCE VOMITING,STOMACH WASH IF SWALLOWED WTH 4 % SOLUTION OF SODI UM BICARBONATE.COMBAT SHOCK:OXYGEN,SIMULANTS.
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ire Fighting Measures ====================================
Flash Point:54F,12C CC
Lower Limits:6.0 Upper Limits:36.5
Extinguishing Media:DRY CHEMICAL,ALCOHOL FOAM,WATER SPRAY INEFFECTIVE Fire Fighting Procedures:USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL Unusual Fire/Explosion Hazard:EXPOSURE TO HEAT BUILDS UP PRESSURE IN CLOSED DRUMS.COOL WITH WATER.AVOID SPARKS.BULK VESSELS GROUND
========= Accidental Release Measures ============
Spill Release Procedures:REMOVE SOURCES OF IGNITI ON.VENTILATE
AREA.FLUSH AREA WITH WATER SPRAY.
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Handling and Storage Precautions:STORE CONTAINERS IN WELL VENTILATED PLACE.LARGE VOLUME STORAGE,REMOTE FROM INHABITED BUILDINGS OR

Other Precautions:KEEP AWAY FROM ALL SOURCES OF IGNITION.KEEP CONTAINER CLOSED.WEAR CHEMICAL GOGGLES,OR FACE SHIELD,CHEMICAL CARTRIDGE RESPIRATOR,RUBBER GLOVES,APRONS & BOOTS.AVOID BREATHING VAPORS & GET DOCTOR

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STRUCTURES

===== Exposure Controls/Personal Protection ========
Respiratory Protection:SELF CONTAINED BREATHING APPARATUS;OR BUREAU OF MINES CARTRIDGE Ventilation:MECHANICAL AS NEEDED,SPARK PROOF FANS. Protective Gloves:RUBBER Eye Protection:SAFETY GOGGLES Other Protective Equipment:FACE SHIELD,CHEMICAL GOGGLES,APRONS,BOOTS,RESPIRATOR,SHOWER. Supplemental Safety and Health THIS COMMODITY IS GRADE "A" IN FEDERAL SPECIFICATION OM232
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HCC:F5 Boiling Pt:B.P. Text:148F,65C Vapor Pres:92 Vapor Density:1.1 Spec Gravity:0.8 Evaporation Rate & Description Rate & Des
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS,SOURCES OF IGNITION Stability Condition to Avoid:KEEP AWAY FRM OPEN FLAME,HEAT & SPARKS. OPEN CONTAINER Hazardous Decomposition Products:BURNING MAY PRODUCE IRRITATING VAPOR OR CARBON MONOXIDE
======= Disposal Considerations ===========
Waste Disposal Methods:SPRAY INTO A FURNACE UNDER CONTROLLED PROCEDURES.INCINERATEON WILL DECOME EASIER BY MIXING WITH A MORE FLAMMABLE SOLVENT
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