View NSN Online: https://aerobasegroup.com/nsn/6810-00-855-1158

TENNESSEE EASTMAN CO -- TT-I-735, ISOPROPYL ALCOHOL -- 6810-00-855-1158

Product ID:TT-I-735,ISOPROPYL ALCOHOL

MSDS Date:01/01/1985

FSC:6810

NIIN:00-855-1158

MSDS Number: BFSWN === Responsible Party ===

Company Name: TENNESSEE EASTMAN CO

Address: 186 LINCOLN ST SUITE 502

City:BOSTON State:MA

ZIP:02111-2403 Country:US

Emergency Phone Num:804-279-4371

CAGE:MO110

=== C

ontractor Identification ===

Company Name: PHIPPS PRODUCTS CORP

Address: 186 LINCOLN ST SUITE 502

Box:City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Phone: OUT OF BUSINESS

CAGE:86511

Company Name: TENNESSEE EASTMAN CO

Address: 186 LINCOLN ST SUITE 502

Box:511 City:BOSTON

State:MA

ZIP:02111-2403 Country:US CAGE:MO110

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

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 99%

OSHA PEL:400 PPM/500 STE

L ACGIH TLV:400 PPM/500STEL;9192
========== Hazards Identification ===========
Effects of Overexposure:EYE:IRRIT,BURNING,POSS DAMAGE.SKIN:IRRIT,BURNING.INH:IRRIT,NARCOS,HDACH.INGEST:NAUS,VOMIT, POSS DEATH
======================================
First Aid:EYE:IRRIGATE W/WATER FOR 15 MINUTES,CALL MD.SKIN:FLUSH W/WATER,REMOVE CONTAMINATED CLOTHING.INH:REMOVE TO FRESH AIR,RESTORE/SUPPORT BREATHING IF NEEDED,GIVE OXYGEN IF BREATH ING
DIFFICULT.INGEST:CALL M D IMMED.DILUTE W/WATER,INDUCE VOMIT IF CONSCIOUS.
======================================
Flash Point:53F,11.7 TCC Lower Limits:2 Upper Limits:12 Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE Fire Fighting Procedures:WEAR SCBA,USE WATER SPRAY TO COOL HEAT EXPOSED CANS. Unusual Fire/Explosion Hazard:MODERATE EXPLOSION HAZARD WHEN EXPOSED TO HEAT OR FLAMES.
======================================
Spill Release Procedures:WEAR PROTECTION AGAINST LIQUID CONTACT AND VAPOR INHALATION.ABSORB SMALL SPILLS.CONTAIN LARGE SPILLS,COLLECT LIQID IF POSSIBLE OR ABSORB WITH VERMICULITE OR SAND.PLACE IN COVERED CONTAINER FOR DISPOSA L.USE NON-SPARKING TOOLS.
========== Handling and Storage ===========
Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED.STORE IN CLEAN,COOL,WELL VENTILATED AREA AWAY FROM IGNITION SOURCES & OXIDIZ

Protective Gloves:NEOPRENE Eve Protection

:CHEMICAL GOGGLES

Other Protective Equipment: AS REQUIRED TO AVOID SKIN CONTACT, EYEWASH, SAFETY SHOWER

Supplemental Safety and Health

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

HCC:F2

NRC/State Lic Num:N.R

Boiling Pt:B.P. Text:180F/82.3C

Vapor Pres:32. Vapor Density:2.07

Spec Gravity:0.780

Evaporation Rate & Reference: 1.6 (BU AC=1)

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, COLORLESS LIQUID, ALCOHOL ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid: HEAT, SPARK IGNITION SOURCES

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON-DIOXIDE, TOXIC FUMES

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

Waste Disposal Methods:BURN WASTE LIQUID IN AN APPROVED INCINERATOR OF DISPOSE VIA A LICENSED WASTE DISPOSAL COMPANY.ABSORBED LIQUID CAN BE LANDFILLED.DISPOSAL MUST

BE IAW FEDERAL, STATE & LOCAL CODES.

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