View NSN Online: https://aerobasegroup.de/nsn/6810-00-245-6695

EASTMAN CHEMICAL PRODUCTS, INC. -- EASTMAN ETHYL ACETATE, 85% -- 6810-00-245-6695

Product ID: EASTMAN ETHYL ACETATE, 85%

MSDS Date:05/16/1983

FSC:6810

NIIN:00-245-6695

MSDS Number: BSCTN === Responsible Party ===

Company Name: EASTMAN CHEMICAL PRODUCTS, INC.

Address: WILCOX DR AND LINCOLN ST

Box:431

City:KINGSPORT

State:TN ZIP:37662 Country:US

Info Phone Num:800-EASTM AN/423-229-2000 (USA)

Emergency Phone Num:800-EASTMAN//800-424-9300(CHEMTREC)

CAGE:78364

=== Contractor Identification ===

Company Name: CANCELLED WITHOUT REPLACEMENT (WAS SNYDER, GEO H INC)

Box:431

Phone:NONE CAGE:78364

Company Name: CHEMICAL SPECIALISTS AND DEVELOPMENT INC

Address:2210 HACKBERRY LN

Box:687

City:CONROE

State:TX ZIP:77305 Country:US

Phone: 409-756-1065

CAGE:4N760

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

Ingred Name: ETHYL ACETATE (SARA III)

CAS:141-78-6

RTECS #:AH5425000 Fraction by Wt: 85% OSHA PEL:400 PPM ACGIH TLV:400 PPM; 9192

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

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:RQ6300000 Fraction by Wt: 15% OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 8990

LD50 LC50 Mixture:LD50 ORAL RAT 5,600 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and

Chronic: EYES: LIQUID AND VAPOR MAY CAUSE

IRRITATION. SKIN: PRPLONGED OR REPEATED CONTACT MAY CAUSE DRYING, CRACKING OR IRRITATION OF THE SKIN. INHALATION: HIGH CONCENTRATIONS OF VAPOR MAY CAUSE UPPER RESPIRAT ORY TRACT IRRITATION AND NARCOSIS (SLEEPINESS, DROWSINESS, ETC.)

Effects of Overexposure:EYES: IRRITATION. SKIN: CRACKING, DRYING OR IRRITATION. INHALATION: UPPER RESPIRATORY TRACT IRRITATION AND NARCOSIS, SLEEPINESS, DROWSINESS. INGESTION: NONE NOTED.

Medical Cond

Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION: REMOVE FROM EXPOSURE. TREAT SYMPTOMATICALLY & GET MEDICAL ATTENTION IF SYMPTOMS PERSISTS. EYE: ANY MATERIAL GOTTEN INTO THE EYE SHOULD BE WASHED OUT IMMEDIATELY & MEDICAL ATTENTION OBTAINE D IF SYMPTOMS ARE PRESENT AFTER WASHING.

============ Fire Fighting Measures =========================

Flash Point Method:TCC

Flash Point:27F/

-3C

Autoignition Temp: Autoignition Temp Text: 870F

Lower Limits: 2.05

Upper Limits:9.3

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. WATER MAY BE INEFFECTIVE. USE WATER SPRAY TO KEEP FIRE- EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID. VAPORS ARE HEAVIER THAN AIR & MAY TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION & FLASH BACK.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. SMALL SPILLS MAY BE COLLECTED WITH ABSORBENT MATERIALS. FOR LARGE SPILLS, FLUSH AREA WITH WATER SPRAY. PREVENT RUNOFF FROM ENTERING DRAINS, SEWERS OR STREAMS.

============ Handling and Storage ===============

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS & FLAME. KEEP CONTAINER CLOSED. USE WITH ADEQUATE VENTILATION.

Othe

r Precautions:SINCE EMPTIED PACKAGES RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER PACKAGE IS EMPTIED.

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

Respiratory Protection: USE AN APPROPRIATE NIOSH- APPROVED RESPIRATOR FOR ORGANIC VAPOR IF NEEDED.

Ventilation: USE GENERAL VENTILATION AT LEAST TEN AIR CHANGES PER HOUR.

Protective Gloves: RUBBER GLOVES Eye Protection: SAFETY GLASSES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Pra

ctices:WASH HANDS AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NONE.

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

HCC:F2

Boiling Pt:B.P. Text:160F/71C

Melt/Freeze Pt:M.P/F.P Text:-118F/-84C

Vapor Pres:75 @20C Vapor Density:3.04(AIR=1

Spec Gravity:0.884

Evaporation Rate & Reference: 4.2 (BUTYL ACETATE=1)

Solubility in Water:MODERATE.

Appearance and Odor:CLEAR VOLATILE LIQUID, CHARACTERISTIC FRUITY ODOR.

Percent Volatil

======== Stability and Reactivity Data ========	
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL. CAN CAUSE A VIGOROUS REACTION. Stability Condition to Avoid:HEAT, SPARKS AND FLAME. Hazardous Decomposition Products:CARBON DIOXIDE AND PR MONOXIDE	

Waste Disposal Methods:INCINERATION. FOLLOW ALL FEDERAL, STATE & LOCAL LAWS CONCERNING HEALTH AND ENVIRONMENT.

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

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