View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-823-8003

## MIDWEST GRAIN PRODUCTS COMPANY -- ALCOHOL -- 6810-00-823-8003

Product ID:ALCOHOL MSDS Date:02/05/1991

FSC:6810

NIIN:00-823-8003

MSDS Number: BQNRB === Responsible Party ===

Company Name: MIDWEST GRAIN PRODUCTS COMPANY

Address: 1 MCCORMICK LANE

City:WESTON State:MO ZIP:64098 Country:US

Info Phone Num:816-386-2276

Emergency Phone Num:816-386-2276

Preparer's Name:L ISA WILLIAMS CAGE:0M034

=== Contractor Identification ===

Company Name: DATAWARE SYSTEMS LEASE INC.

Address:30 BAY STREET Box:City:STATEN ISLAND

State:NY

ZIP:10301-2512 Country:US

Phone:718-447-4911

CAGE:4X459

Company Name: MCCORMICK DISTILLING CO

Address: 1 MCCORMICK LN

Box:City:WESTON

State:MO ZIP:64098 Country:US

Phone:800-424-9300/202-483-7616

CAGE:0KZD5

Company Name: MIDWEST GRAIN PRODUCTS COMPANY

Address: 1 MCCORMICK LANE

Box:City:WESTON

State:MO ZIP:64098 Country:US

Phone:816-386-2276

CAGE:0M0

Composition/Information on Ingradients
======= Composition/Information on Ingredients ========
Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000
Fraction by Wt: 92-100% Other REC Limits:NONE SPECIFIED OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192
Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 0-7.6%
Other REC Limits:NONE SPECIFIED
Ingred Name:FUCHSIN Fraction by Wt: 2% PPM Other REC Limits:NONE RECOMMENDED
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:HEALTH HAZARDS-ACUTE:IRRITATION OF EYES, NOSE AND THROAT, HEADACHE. CHRONIC:DROWSINESS AND LASSITUDE, LOSS OF APPPETITE AND INABILITY TO CONCENTRATE. Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN. Effects of Overexposure:MFR LEFT THIS FIELD BLANK. HMIS: EYES, NOSE, AND THR OAT IRRITATION. HEADACHE, DROWSINESS, LASSITUDE, LOSS OF APETITE, INABILITY TO CONCENTRATE.  ===================================
First Aid:EYES:IRRIGATE EYES WITH WATER. SKIN:FLOOD WITH WATER. INHALATION:IF EXCESSIVE NOTIFY PROPER AUTHORITY FOR INSTRUCTION. INGESTION:GASTRIC LAVAGE,FOLLOWED BY SALINE CATHARSIS. GET MEDICAL CARE.
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Flash Point Method:CC Flash Point:55.0F,12.8C A

utoignition Temp:Autoignition Temp Text:793F Lower Limits:3.28 Upper Limits:19.00 Extinguishing Media: USE CARBON DIOXIDE, ALCOHOL FOAM, DRY CHAMICAL Fire Fighting Procedures: DO NOT USE WATER UNLESS IN DELUGE QUANTITIES. HMIS:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: EXPLOSION HAZARD IS MODERATE WHEN EXPOSED TO FLAME. ======== Accidental Release Measures ============= Spill Release Pro cedures: ELIMINATE IGNITION SOURCES. VENTILATE AREA. DILUTION WITH WATER WILL DECREASE THE RISK OF A FIRE HAZARD. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE AWAY FROM OXIDIZING AGENTS. KEEP AWAY FROM HEAT AND IGNITION SOURCES. USE ADEQUATE VENTILATION. Other Precautions: KEEP CONTAINERS CLOSED. GROUND CONTAINERS WHEN EMPTYING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection:AC TIVATED CARBON RESPIRATOR Ventilation: LOCAL EXHAUST VENTILATION SUFFICIENT TO KEEP EXPOSURE BELOW 1000 PPM. Protective Gloves: NOT REQUIRED IF NO SKIN CONTACT Eye Protection: SAFETY EYEWARE WITH SPLASH GUARDS Other Protective Equipment: IF PEL IS EXCEEDED, USE NIOSH APPROVED RESPIRATOR. Work Hygienic Practices:MFR: ? HMIS:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health

KEY2:KT

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= Physical/Chemical Properties =========
HCC:F2 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:172F,78C Vapor Pres:100 MM Vapor Density:1.59 Spec Gravity:0.789-0.816/60F Evaporation Rate & Description Rate & D
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS SUCH AS ACTYL CHLORIDE, NITRIC ACID, AND HYDROG EN PEROXIDE. Stability Condition to Avoid:KEEP AWAY FROM HEAT AND IGNITION SOURCES. Hazardous Decomposition Products:CARBON DIOXIDE IS FORMED DURING COMBUSTION
Conditions to Avoid Polymerization:WILL NOT OCCUR
======== Disposal Considerations ===========
Waste Disposal Methods:SMALL AMOUNTS MAY BE FLUSHED WITH WATER. LARGE AMOUNTS MAY BE CONTAINED AND COLLECTED FOR INCINERATION.
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