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## 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:LISA 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:0M034

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

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 THROAT
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.

Flash Point Method:CC Flash Point:55.0F,12.8C Auto ignition 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. Spill Release Proced ures: ELIMINATE IGNITION SOURCES. VENTILATE AREA. DILUTION WITH WATER WILL DECREASE THE RISK OF A FIRE HAZARD. 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. **Respiratory Protection:ACTIV** ATED 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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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 & amp; Reference:2.7 (BUTYL ACETATE = 1) Solubility in Water:COMPLETELY MISCIBLE Appearance and Odor:WATER CLEAR, NEUTRAL ODOR.

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS SUCH AS ACTYL CHLORIDE, NITRIC ACID, AND HYDROGEN 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

Waste Disposal Methods:SMALL AMOUNTS MAY BE FLUSHED WITH WATER. LARGE AMOUNTS MAY BE CONTAINED AND COLLECTED FOR INCINERATION.

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