View NSN Online: https://aerobasegroup.de/nsn/6810-00-264-8953

SPECTRUM CHEMICAL MFG CORP. -- DEXTROSE ANHYDROUS -- 6810-00-264-8953

Product ID:DEXTROSE ANHYDROUS MSDS Date:09/26/1997 FSC:6810 NIIN:00-264-8953 Status Code:A MSDS Number: CJKQM === Responsible Party === Company Name: SPECTRUM CHEMICAL MFG CORP. Address:14422 SOUTH SAN PEDRO STREET **City:GARDENA** State:CA ZIP:90248-2027 Country:US Info Phone Num:310-516-8000 Emerg ency Phone Num:310-816-8000 Preparer's Name: E. BRULL CAGE:63415 === Contractor Identification === Company Name: CHEMICAL COMMODITIES AGENCY, INC. Address:27447 PACIFIC STREET Box:City:HIGHLAND State:CA ZIP:92346-2640 Country:US Phone:909-864-2310 Contract Num:SP0450-99-M-C442 CAGE:60777 Company Name: SPECTRUM LABORATORY PRODUCTS INC Address:14422 S SAN PEDRO ST Box:City:GARDENA State:CA ZIP:90248-2027 Country:US Phone:310-516-8000/FAX: 310-516-9843 CAGE:63415

======= Composition/Informatio

n on Ingredients =========

Ingred Name:ANHYDROUS DEXTROSE CAS:50-99-7 RTECS #:LZ6600000 = Wt:100.

LD50 LC50 Mixture:LD50 (RAT): 25800 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: VERY SLIGHTLY TO SIGHTLY DANGEROUS IN CASE OF EYE CONTACT (IRRITANT), OF INGESTION, OR OF INHALATION. CHRONIC: THERE IS NO KN **OWN EFFECT FROM CHRONIC** EXPOSURE TO THIS PRODUCT. Medical Cond Aggravated by Exposure: REPEATED OR PROLONGED EXPOSURE IS NOT KNOWN TO AGGRAVATE MEDICAL CONDITIONS. First Aid:EYES:IMMEDIEATE FLUSH W/ RUNNING WATER FOR AT LEAST 15 MIN, KEEPING EYELIDS OPEN. COLD WATER MAY BE USED. SKIN:NO KNOWN EFFECT. INHALATION: ALLOW THE VICTIM TO REST IN A WELL VENTILATED AREA. SEEK MEDI CAL ATTENTION. INGESTION:REMOVE DE NTURES IF ANY. HAVE CONSCIOUS PERSON DRINK SEVERAL GLASSES OF WATER OR MILK. INDUCE VOMITING BY STICKING FINGER IN THROAT. LOWER THE HEAD SO THAT THE VOMIT WILL NOT REENTER THE MOUTH & THROAT. NEVER GIVE AN UNCONSCIOUS PERSON ANYTHING TO INGEST. SEEK MEDICAL ATTENTION. Flash Point:COMBUSTIBLE Extinguishing Media: SMALL FIRES: USE DRY CHEMICALS. CO2, WATER SPRAY OR FOAM. LARGE FIRE: USE WATER SPRAY, FOG OR FOAM DO NOT USE WATER JET. Unusual Fire/Explosion Hazard: RISKS OF EXPLOSION OF THE PRODUCT IN PRESENCE OF MECHANICAL IMPACT & IN THE PRESENCE OF STATIC DISCHARGE. Spill Release Procedures: SMALL: USE APPROPRIATE TOOLS TO PUT THE SPILLED SOLID IN A CONVENIENT WASTE DISPOSAL CONTAINER. FINISH

CLEANING BY SPREADING WATER ON THE CONTAMINATED SURFACE & DISPOSE OF ACCORDING TO LOCAL & REGIONA L AUTHORITY REQUI

## RMENTS.

Handling and Storage Precautions:KEEP AWAY FROM HEAT. KEEP AWAY FROM SOURCES OF IGNITION. EMPTY CONTAINERS POSE A FIRE RISK. EVAPORATE THE RESIDUE UNDER A FUME HOOD. GROUND ALL EQUIPMENT CONTAINING MATERIAL. DO NOT BREATHE DUST. KEEP CONTAINER DRY. KEEP IN A COOL PLACE. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:NONE

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

Respirator

 y Protection: IF USER OPERATIONS GENERATE DUST FUME OR MIST USE VENTILATION TO KEEP EXPOSURE TO AIRBORNE CONTAMINATS BELOW THE EXPOSURE LIMIT.
Ventilation: USE PROCESS ENCLOSURES. LOCAL EXHAUST VENITILATION OR OTHER ENGINEERING CONTROLS TO KEEEP AIRBORNE LEVELS BELOW RECOMMENEDED ESPOSURE LIMITS.

Protective Gloves:YES

Eye Protection: SPLASH GOGGLES, SAFETY GLASSES.

Other Protective Equipment: LAB COAT, FULL SUIT, BOOTS, GLOVES.

SUGGESTED PROTECTIVE CLOTHING MIGHT NOT BE SUFFICIE

NT, CONSULT A

SPECIALIST BEFORE HANDLING THIS PRODUCT.

Supplemental Safety and Health

HCC:N1 Boiling Pt:B.P. Text:DECOMPOSES Melt/Freeze Pt:=146.C, 294.8F Spec Gravity:1.582 Solubility in Water:SOLUBLE Appearance and Odor:SOLID

Stability Indicator/Materials to Avoid:YES NO SPECIFIC INFORMATION IS AVAILABLE IN OUR DATABASE REGARDING THE REACTIVITY OF

THIS MATERIAL IN PRESENCE OF VARIOUS OTHER MATERIALS. Stability Condition to Avoid:NO ADDITIONAL REMARK.
Hazardous Decomposition Products:THE PRODUCTS OF COMBUSTION ARE CARBON OXIDES (CO, CO2)
======================================
Toxicological Information:TOXICITY OF THE PRODUCT TO THE REPRODUCTIVE SYSTEM: NOT AVAILABLE.
======================================
Ecological: THE PRODUCTS OF DEGRADATION ARE MORE TOXIC.
======================================
Waste Disposal Methods:RECYCLE TO PROCESS, IF POSSIBLE.CONSULT YOUR LOCAL OR REGIONAL AUTHORITIES.
======================================
Transport Information:NOT A DOT CONTROLLED MATERIAL.
======================================
Federal Regulatory Information: DEXTROSE ANHYDROUS IS LISTED ON TSCA. State Regulatory Information: NO CALIFORNIA PROPOSITION 65 WARNINGS.
==== =================================

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.