View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-440-5096

MIDWEST INDUSTRIAL SUPPLY INC -- DUST-FYGHTER -- 6850-01-440-5096

Product ID:DUST-FYGHTER

MSDS Date:03/01/1997

FSC:6850

NIIN:01-440-5096

Status Code:A

MSDS Number: CHWCD === Responsible Party ===

Company Name: MIDWEST INDUSTRIAL SUPPLY INC

Address:1101 3RD ST SE

Box:8431 City:CANTON

State:OH ZIP:44711 Country:US

Info Phone Num:330-456-3121

Emergency Phone Num:3

30-456-3121/453-0666/862-3712

CAGE:MIDWE

=== Contractor Identification ===

Company Name: MIDWEST INDUSTRIAL PRODUCTS

Address:3158 DES PLAINES AVE

Box:8431

City:DES PLAINES

State:IL ZIP:60018 Country:US

Phone:708-297-1760

CAGE:MIDWE

Company Name: MIDWEST INDUSTRIAL SUPPLY INC

Address:1101 3RD ST SE

Box:8431 City:CANTON State:OH ZIP:44711

Phone:216-456-3121

CAGE:1DJ68

Country:US

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

Ingred Name: CALCIUM CHLORIDE

CAS:10043-52-4

RTECS#

:EV9800000

Fraction by Wt: 0 - 38%

Other REC Limits: NONE RECOMMENDED

Ingred Name: MAGNESIUM CHLORIDE

CAS:7786-30-3

RTECS #:OM2800000 Fraction by Wt: 0 - 34%

Other REC Limits: NONE RECOMMENDED

Ingred Name:SODIUM CHLORIDE

CAS:7647-14-5

RTECS #:VZ4725000 Fraction by Wt: 0 - 1%

Other REC Limits: NONE RECOMMENDED

=========== Hazards Identification ==========================

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 900-2100 MG/KG.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Ca

rcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS: EYES, SKIN, GI TRACT. ACUTE- EYE: MAY BE IRRITATING. SKIN: PROLONGED/REPEATED CONTACT CAUSES IRRITATION. INHALE: UNLIKELY TO OCCUR. ORAL: SMALL AMOUNTS TRANSFERRED TO MOUTH BY FINGERS S HOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY CAUSE GASTROINTESTINAL TRACT IRRITATION OR ULCERATION. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure: IRRITATION, REDNESS, NAUSE

A, VOMITING,

DIARRHEA, PAIN

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED: MOVE TO FRESH AIR. EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. CONSULT PHYSICIAN. SKIN: WASH WITH SOAP & WATER TWICE. ORAL: DO NOT INDUCE VOMITIN

G. IF CONSCIOUS, DRINK PLENTY OF MILK OR WATER. SEEK IMMEDIATE MEDICAL ATTENTION. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
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Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Proce dures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. EVACUATE PERSONNEL TO A SAFE AREA. Unusual Fire/Explosion Hazard:NONE
=========== Accidental Release Measures ==========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. RECOVER AS MUCH MATERIAL AS POSSIBLE. ABSORB REMAINING OF SPILL WITH VERMICULITE. TRANSFER TO A SUITABLE CONTAINER FOR DISPOSAL. WASH SPILL SITE AFTER PICK UP IS COMPLETE. Neutralizing Agent:NOT RELEVAN T
=========== Handling and Storage ===========
Handling and Storage Precautions:STORE IN CLOSED CONTAINER. KEEP AWAY FROM INCOMPATIBLE MATERIALS. Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. AVOID EYE AND SKIN CONTACT.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH- APPROVED AIR PURIFYING RESPIRAOR FOR MIST. Ventilation:ADEQUATE Protective Gloves:LATEX OR RUBBER Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health ECOLOGICAL INFORMATION: NON-TOXIC TO AQUATIC ORGANISMS.
========= Physical/Chemical Properties ==========
HCC:

N1
NRC/State Lic Num:NOT RELEVANT
Boiling Pt:B.P. Text:245F,118C
Spec Gravity:1.25 - 1.36
pH:7.0
Solubility in Water:MISCIBLE
Appearance and Odor:CLEAR TO TAN LIQUID - MILD ODOR

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

Stability Indicator/Materials to Avoid:YES SODIUM, ZINC, SULFURIC ACID, METALS Stability Condition to Avoid:CONTACT WITH INCOMPATIBLES Hazardous Decomposition Products:NONE

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

Waste Dis

posal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. REUSING IS RECOMMENDED.

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