View NSN Online: https://aerobasegroup.kr/nsn/9390-00-282-4161

Product ID:CELATOM, FW-50

MSDS Date:06/21/1988

FSC:9390

NIIN:00-282-4161

MSDS Number: BDTGL === Responsible Party ===

Company Name: EAGLE-PICHER MINERALS, INC

Box:12130 City:RENO State:NV ZIP:89510 Country:US

Info Phone Num:702-322-3331

Emergency Phone Num:702-322-3331

**CAGE:EAGLE** 

=== Contractor Ident

ification ===

Company Name: EAGLE-PICHER INDUSTRIES INC

Address:580 WALNUT ST Box:City:CINCINNATI

State:OH

ZIP:45202-3108

Country:US

Phone:513-721-7010

CAGE:85283

Company Name: EAGLE-PICHER MINERALS, INC.

Address:8110 PLUMAS

Box:12130 City:RENO State:NV ZIP:89510 Country:US

Phone:702-322-3331

CAGE:EAGLE

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

Ingred Name: SILICONE DIOXIDE; (DIATOMACEOUS EARTH, FLUX-CALCINED)

CAS:68855-54-9 Fraction by Wt: 100%

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Hazards Identification ============
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:UPPER RESPIRATORY IRRITANT. CHRONIC:INHALATION OF DUST EN EXCESS OF PEL/TLV OVER A PERIOD OF YEARS MAY CAUSE SILLICOSIS. SILICOSIS IS A PROGRESSIVE NON-CANCEROUS LUNG DISEASE WHICH MAY BE FATAL. ALSO SEE CARCINOGENICITY. Explanation of Carc
inogenicity:CRYSTALLINE SILICA: GROUP 2A (IARC);GROUP 2 (NTP).
Effects of Overexposure:EYE: MECHANICAL IRRITATION (TEMPORARY). SKIN: MAY CAUSE DRYING. INHALED: DRYNESS AND CONGESTION OF UPPER RESPIRATORY TRACT. INGESTED:NOT INTENDED FOR INGESTION - EARTHY TASTE AND TEXTURE.
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.
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First Aid:INHALATION: REMOVE TO FRESH AIR. SKIN: NONE NECESSARY-IF
DRYNESS OCCURS, USE MOISTURE RENEWING LOTIONS. INGESTION: SHORT TERM EXPOSURES NOT CONSIDERED HARMFUL-DRINK WATER TO REDUCE BULK AND DRYING EFF ECTS. EYES: WASH WITH GENEROUS QUANTITIES OF WATER. CONSULT PHYSICIAN IF IRRITATION PERSISTS.
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Flash Point:NON-FLAMMABLE Extinguishing Media:NON-FLAMMABLE Fire Fighting Procedures:NON-FLAMMABLE Unusual Fire/Explosion Hazard:NON-FLAMMABLE
============ Accidental Re lease Measures ====================================
Spill Release Procedures:VACUUM CLEAN SPILLAGE, WET SWEEP OR WASH AWAY. AVOID CREATING DUST. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:AVOID CREATING DUST, REPAIR OR PROPERLY DISPOSE OF BROKEN BAGS. Other Precautions:NOT NORMALLY NECESSARY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:RESPIRATOR

WILL NOT NORMALLY BE NECESSARY. USE

NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR PNEUMONOCOSIS PRODUCING DUST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REG ULATIONS ON RESPIRATOR USE.

Ventilation:LOCAL-CONTROL W/IN RECOMMENDED TLV. REFER TO ACGIH PUBLICATION "INDUSTRIAL VENT" OR SIMILAR PUBLICATIONS.

Protective Gloves: NOT NORMALLY NECESSARY

Eye Protection: NOT NORMALLY NECESSARY

Other Protective Equipment: NOT NORMALLY NECESSARY. HMIS RECOMMENDS THE

USE OF SAFETY GLASSES EVEN THOUGH MFR DOES NOT.

Work Hygienic Practices: AVOID CREATING DUST, MAINTAIN GOOD HOUSEKEEPING PRACTICES, & SUPPLY PROPER RESPIRATORY PROTECTION.

Supplemental Safety and Health

MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN.

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

HCC:N1 Spec Gravity:POWDER Solubility in Water: