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## GREEN A P INDUSTRIES INC -- KD-2 -- 9350-00-153-6811

Product ID:KD-2

MSDS Date:03/03/1988

FSC:9350

NIIN:00-153-6811

MSDS Number: BMWQK === Responsible Party ===

Company Name: GREEN A P INDUSTRIES INC

Address: GREEN BLVD

City:MEXICO State:MO

ZIP:65265-2582 Country:US

Info Phone Num:314-473-3626/3355/3392 Emergency Phone Num:314-473-3626/3355

Preparer's Name: ELLIS J

. SMITH (3392) CAGE:84376

=== Contractor Identification ===

Company Name: GREEN A P INDUSTRIES INC

Address: GREEN BLVD

City:MEXICO State:MO

ZIP:65265-2582

Country:US

Phone:314-473-3626

CAGE:84376

Company Name: GREEN A P INDUSTRIES INC

Address:GREEN BLVD Box:City:MEXICO

State:MO

ZIP:65265-2582 Country:US

Phone: 573-473-3626

CAGE:84446

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

Ingred Name: SILICA, CRYSTALLINE - CRISTOBALITE

CAS:14464-46-1 RTECS #:VV7325000 Fraction by Wt: 1

- 6% Other REC Limits: NONE SPECIFIED **OSHA PEL:SEE TABLE Z3** ACGIH TLV:0.05 MG/M3 RDUST9293 Ingred Name: SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 15 - 25% Other REC Limits: NONE SPECIFIED **OSHA PEL:SEE TABLE Z3** ACGIH TLV:0.1 MG/M3 RDUST:9293 =========== Hazards Identification ========================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic: ACUTE- EY **E: DUST OR AGGREGATE** PARTICLES CAN CAUSE MECHANICAL IRRITATION. SKIN: CAN CAUSE MECHANICAL ABRASION. INHALATION: MAY CAUSE UPPER RESPIRATORY TRACT IRRITATION. INGESTION: UNKNOWN. CHRONIC- DUS T MAY CAUSE LUNG DAMAGE IF INHALED ON ALONG TERM BASIS. THE CRYSTALLINE SILICA MAY CAUSE SILICOSIS. Explanation of Carcinogenicity: CONTAINS CRYSTALLINE SILICA WHICH IS CLASSIFIED BY IARC AS 2A (LIMITED EVIDENCE FOR CARCINOGENICITY EXISTS IN MAN, MSDS). Effects of Overexposure:DUST OR AGGREGATE PARTICLES CAN CAUSE MECHANICAL EYE IRRITATION. CAN CAUSE MECHANICAL ABRASION OF SKIN. IF INHALED, MAY CAUSE UPPER RESPIRATORY TRACT IRRITATION. Medical Cond Aggravated by Exposure: RESPIRATORY AILMENTS. First Aid:GET MEDICAL ATTENTION.SKIN:WASH WITH SOAP & WATER.EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED: REMOVE TO FRESH AIR.ORAL:CONTACT PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING UNLESS INSTRUCTED TO DO SO BY PHYSICIAN. 

Extinguishing Media: EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard:NONE

----- Accidental Release Measures ------

Spill Release Procedures: SHOVEL UP AND PLACE IN A CONTAINER. DO NOT RAISE DUST.

=========== Handling and Storage ============================

Handling

and Storage Precautions:STORAGE- STORE IN COOL, DRY LOCATION. Other Precautions:AVOID BREATHING DUST. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. KEEP OUT OF REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH APPROVED DUST RESPIRATOR WHEN WORKING AROUND DRIED MATERIAL OR WHEN REMOVING THIS PRODUCT AFTER SERVICE
Ventilation:GENERAL MECHANICAL VENTILATION IS ADEQUATE. Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES/GOGGLES WITH SIDE SHIELD Other Protective Equipment:EYE WASH FOUNTAIN, EMERGENCY SHOWER. LONG-SLEEVED & LONG-LEGGED CLOTHING PROTECTS HANDS, ARMS & LEGS
FROM SKIN CONTACT. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health
========= Physical /Chemical Properties ====================================
HCC:N1 Spec Gravity:2.2 Solubility in Water:NIL Appearance and Odor:BUFF TO GRAY GRANULAR POWDER, NO ODOR
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:NONE Hazardous Decomposition Products:NONE
======= Disposal Considerations ===========
NA

Waste Disposal Methods:MAY BE DISPOSED OF IN AN APPROVED LANDFILL, IN ACCORDANCE

## WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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