

CREST PRODUCTS CORP -- CREST 237 RRK C -- 8040-00-726-3567

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Product Identification
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Product ID:CREST 237 RRK C
MSDS Date:08/12/1988
FSC:8040
NIIN:00-726-3567
Kit Part:Y
MSDS Number: BPKNM
=== Responsible Party ===
Company Name:CREST PRODUCTS CORP
Address:2000 S SUSAN ST
City:SANTA ANA
State:CA
ZIP:92704-4415
Country:US
Info Phone Num:714-540-9087
Emergency Phone Num:714-540-9087
CAGE:34
469

=== Contractor Identification ===
Company Name:CREST PRODUCTS CORP
Address:2000 S SUSAN ST
Box:City:SANTA ANA
State:CA
ZIP:92704-4415
Country:US
Phone:714-965-9292
CAGE:34469

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Composition/Information on Ingredients
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Ingred Name:SILICA, CRYSTALLINE
CAS:14808-60-7
RTECS #:VV7330000
Other REC Limits:0.05 MG/CUM NIOSH
OSHA PEL:SEE TABLE Z3
ACGIH TLV:0.1 MG/M3 RDUST;9293

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Hazards Identification
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Routes of Entry: Inhalatio

n:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:SILICA DUST MAY CAUSE IRRITATION TO
THE EYES. INHALATION OF DUST MAY CAUSE PULMONARY TRACT PROBLEMS.
MAY CAUSE SILICOSIS.
Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LISTED AS A
PROBABLE CARCINOGEN BY IARC.
Effects of Overexposure:INHALATION: REPEATED EXPOSURE TO RESPIRABLE
FREE SILICA DUST MAY CAUSE DELAYED LUNG INJURY, SILICOSIS.
Medical Condition Aggravated by Exposure:LUNG DISEASE

===== First Aid Measures =====

First Aid:FIRST AID-INHALATION OF DUST, REMOVE TO FRESH AIR. EYE
CONTACT: FLUSH WITH WATER FOR 15 MINUTES. IF REDNESS OR IRRITATION
PERSISTS CONTACT A DOCTOR. SKIN:WASH WITH SOAP AND WATER. INGESTION:
CONSULT A DOCTOR.

===== Fire Fighting Measures =====

Extinguishing Media:NO FIREFIGHTING HAZARD
Fire Fighting Procedures:NO EXPLOSIVE HAZARD
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:WEAR DUST MASK. CLEAN UP BY USE OF RECOMMENDED
DUSTLESS METHODS. WATER OR VACUUM. AVOID DRY SWEEPING.

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

Handling and Storage Precautions:USE DUSTLESS SYSTEMS FOR HANDLING,
STORAGE & CLEAN-UP SO THAT EXPOSURE DOES NOT EXCEED OSHA STANDARD
TLV. USE ADEQUATE VENTILATION & DUST COLLECTION.
Other Precautions:
PRACTICE GOOD HOUSEKEEPING. MAINTAIN & TEST
RESPIRATORS, VENTILATION & DUST COLLECTION EQUIPMENT.

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

Respiratory Protection:DUST RESPIRATOR IN COMPLIANCE W/OSHA STANDARD.
Ventilation:LOCAL EXHAUST/MECHANICAL
Protective Gloves:OPTIONAL
Eye Protection:EYE GOGGLES
Other Protective Equipment:EYEWASH.
Work Hygienic Practices:PRACTICE GOOD HOUSEKEEPING.
Supplemental Safety and Health
THIS IS PART B OF A TWO PART KIT, SAME NSN.

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

HCC:N1

Boiling Pt:B.P. Text:4046F,2230C

Melt/Freeze Pt:M.P/F.P Text:3050F,1677C

Spec Gravity:2.65

Evaporation Rate & Reference:NONE

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE,ODORLESS

Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES

HYDROFLUORIC ACID.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:

NONE. SILICON TETRAFLUORIDE, CORROSIVE

GAS RESULTS FROM ADDITION OF HF.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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