

AMERICAN COLLOID COMPANY -- PANTHER CREEK NO 200 -- 9390-00-273-1878

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Product Identification
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Product ID:PANTHER CREEK NO 200

MSDS Date:08/30/1991

FSC:9390

NIIN:00-273-1878

MSDS Number: BKSMG

=== Responsible Party ===

Company Name:AMERICAN COLLOID COMPANY

Address:1500-WEST SHURE DRIVE,ONE NORTH ARLINGTO

City:ARLINGTON HEIGHTS

State:IL

ZIP:60004-1434

Country:US

Info Phone Num:708-392-460

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Emergency Phone Num:708-392-4600

CAGE:84066

=== Contractor Identification ===

Company Name:AMERICAN COLLOID COMPANY

Address:1500-WEST SHURE DRIVE,ONE NORTH ARLINGTO

City:ARLINGTON HEIGHTS

State:IL

ZIP:60004-1434

Country:US

Phone:312-392-4600

CAGE:84066

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Composition/Information on Ingredients
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Ingred Name:SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 2-6%

Other REC Limits:NONE SPECIFIED

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE DELAYED RESPIRATORY DISEASE
IF DUST INHALED OVER A PROLONGED PERIOD OF TIME.
Explanation of Carcinogenicity:IARC MONOGRAPHS CONCLUDED THAT THERE IS
"LIMITED EVIDENCE" OF THE CARCINOGENICITY OF CRYSTALLINE SILICA TO
HUMANS.
Effects of Overexposure:EXCESSIVE INH
ALATION OF DUST MAY RESULT IN
SHORTNESS OF BREATH AND REDUCED PULMONARY FUNCTION.
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PULMONARY &/OR
RESPIRATORY DISEASE INCLUDING BUT NOT LIMITED TO ASTHAMA &
BRONCHITIS SHOULD BE PRECLUDED FROM EXPOSURE TO DUST.

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

First Aid:EYES: FLUSH WITH WATER. GROSS INHALATION OF DUST: REMOVE TO
FRESH AIR; GIVE OXYGEN OR CPR IF NECESSARY; GET MEDICAL ATTENTION.

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

Fire Fighting Procedures:INORGANIC MINERAL/NON-FLAMMABLE.

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

Spill Release Procedures:VACUUM IF POSSIBLE TO AVOID GENERATING
AIRBORNE DUST. AVOID BREATHING DUST. WEAR AN APPROVED RESPIRATOR.
AVOID ADDING WATER, THE PRODUCT WILL BECOME SLIPPERY WHEN WET.

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

Handling and Storage Precautions:AVOID BREA
THING DUST, USE NIOSH/MSHA
APPROVED RESPIRATOR WHERE TLV LIMITS FOR CRYSTALLINE SILICA MAY BE
EXCEEDED.
Other Precautions:SLIPPERY WHEN WET.

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

Respiratory Protection:OSHA STANDARD 1910.134 OR ANSI Z88.2-1980
SPECIFICATION.
Ventilation:USE LOCAL AND MECHANICAL(GENERAL) EXHAUST AS APPROPRIATE.
Protective Gloves:NOT REQUIRED.
Eye Protection:RECOMMENDED.
Other Protective Equipment:NONE
Work Hygienic Practices:USE GOOD HOU

SEKEEPING PRACTICES.
Supplemental Safety and Health

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

HCC:N1

Spec Gravity:2.5

Solubility in Water:NEGLIGIBLE

Appearance and Odor:PALE GREY TO BUFF POWDER OR GRANULES, ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:NONE KNOWN

Hazardous Decomposition Products:NONE KNOWN

===== Disposal Considerations

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Waste Disposal Methods:FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS FOR
SOLID WASTE.

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