

GEM SALES INC. N CHEMCO DIVISION -- F-154 SCOURING POWDER -- 7930-01-294-1115

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Product Identification  
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Product ID:F-154 SCOURING POWDER

MSDS Date:05/11/1992

FSC:7930

NIIN:01-294-1115

MSDS Number: CFXCP

=== Responsible Party ===

Company Name:GEM SALES INC. N CHEMCO DIVISION

Address:430 LAVENDER DR.

City:RHOME

State:GA

ZIP:30165

Country:US

Info Phone Num:404-232-1709

Emergency Phone Num:8

00-424-9300 CHEMTREC

CAGE:KO208

=== Contractor Identification ===

Company Name:GEM SALES INC. N CHEMCO DIVISION

Address:430 LAVENDER DR.

Box:City:RHOME

State:GA

ZIP:30165

Country:US

Phone:404-232-1709

CAGE:KO208

Company Name:JEM SALES INC INCHEMCO DIV

Address:430 LAVENDER DR

Box:City:ROME

State:GA

ZIP:30165-2262

Country:US

Phone:706-232-1709

CAGE:0AZD7

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

CAS:14808-60-7

RTECS #:VV733000

0  
Fraction by Wt: 83.7%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:0.1 MG/M3  
ACGIH TLV:0.1 MG/M3

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:ACUTE OR RAPIDLY DEVELOPING SILICOSIS.  
CHRONIC: DELAYED LUNG INJURY. BREATHING DIFFICULTY, WHEEZE, COUGH,  
SPUTUM PRODUCTION.  
Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LI  
STED BY IARC.  
Medical Cond Aggravated by Exposure:RESPIRATORY CONDITIONS

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First Aid Measures  
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First Aid:EYE: WASH IMMEDIATELY W/WATER. GET MED AID. INHAL: GET FRESH  
AIR. GIVE ARTIFICIAL RESPIRATION IF NEEDED.

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Fire Fighting Measures  
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Flash Point:NON FLAMMABLE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:SAND  
Fire Fighting Procedures:NA

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Accidental Release Measures =  
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Spill Release Procedures:DUSTLESS METHODS (VACUUM). CONTAINERIZE OR  
FLUSH W/WATER. DONT DRY SWEEP. USE PROTECTIVE EQUIPMENT.

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Exposure Controls/Personal Protection  
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Respiratory Protection:DUST MASK  
Ventilation:LOCAL EXHAUST  
Protective Gloves:RUBBER OR PLASTIC  
Eye Protection:GOGGLES  
Other Protective Equipment:GENERAL  
Supplemental Safety and Health  
NK

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:404

6F,2230C

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NA

Vapor Pres:NONE

Vapor Density:NONE

Spec Gravity:2.65

pH:10.50

Evaporation Rate & Reference:NONE

Appearance and Odor:WHITE OR TAN SAND W/NO ODOR

Percent Volatiles by Volume:NA

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

Stability Indicator/Materials to Avoid:YES

FLOURINE, CHLORINE, TRIFLUORIDE, MANGANESE TRIOXIDE, OXYGEN DIFLOURIDE.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:SI

LICON TETRAFLUOLIDE GAS.

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

Waste Disposal Methods:IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

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