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Product ID:CAB-O-SIL MSDS Date:01/01/1987 FSC:8010 NIIN:00-060-3253 **MSDS Number: BCWQD** === Responsible Party === **Company Name: CABOT CORPORATION** Address:125-HIGH STREET City:BOSTON ZIP:02110 Country:US Info Phone Num:617-423-6000 Emergency Phone Num:617-423-6000 CAGE:CABOT === Contractor Identification === Compan y Name:CABOT CORP Address:75 STATE ST Box:City:BOSTON State:MA ZIP:02109-1806 Country:US Phone:508-663-3455 CAGE:80798 Company Name: CABOT CORPORATION Address:COUNTY LINE RD Box:188 **City:BOYERTOWN** State:PA ZIP:19512 Phone:215-367-2181 CAGE:CABOT

Ingred Name:SILICA, AMORPHOUS, DUST CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 100% Other REC Limits:20MPPCF OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3; 8990

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Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:MAY IRRITATE RESPIRATORY OR G.I.TRACT;ETCHING OF SKIN POSSIBLE. CHRONIC SCARING OF LUNGS OR LUNGS DAMAGE
Effects of Overexposure:IRRITATION OF RESPIRATORY TRACT:POSSIBLE SKIN OR EYE IRRITATION.LONG EXPOSURE TO SILICA MAY CAUSE SCARING OR LUNG DAMAGE
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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.
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Flash Point:NONE Extinguishing Media:NONE INDICATED;USE SUITALE MEDIA FOR SURROUNDING FIRES Fire Fighting Procedures:NONE NOTED;IN CONFINED SPACE,USE SCBA WITH
FULL PROTECTION. Unusual Fire/Explosion Hazard:NONE NOTED
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Spill Release Procedures:SWEEP UP OR USE VACUUM CLEANER
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<ul> <li>Handling and Storage Precautions:DRY,POWDERED MATERIALS CAN BUILD STATIC ELECTRICAL ELECTRICAL CHARGES WHEN SUBJECTED TO FRICTION.</li> <li>Other Precautions:PROPER PRECAUTIONS, WHEN USING CAB-O-SIL IN THE PRESSNECE OF FLAMMABLE OR EXPLOSIVE LIQUIDS,</li> <li>SHOULD BE TAKEN TO PREVENT ACCIDENTS.</li> </ul>
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection:NIOSH/MSHA APPRVD RESP PROTECTN FOR EXPOSURE OF CONCERN Ventilation:LOCAL EXHAUST-HELPFUL BUT NOT ESSENTIAL Protective Gloves:NOT NECESSARY Eye Protection:NORMAL GOOD SFTY PRACTICE Supplemental Safety and Health
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HCC:V7 Solubility in Water:NEGLIGIBLE Appearance and Odor:FINE WHITE POWDER,OD

## ORLESS.

Stability Indicator/Materials to Avoid:YES NONE Hazardous Decomposition Products:NONE

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

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