View NSN Online: https://aerobasegroup.gr/nsn/6850-01-113-4821

Product ID:CAB-O-SIL MSDS Date:04/01/1990 FSC:2040 NIIN:01-113-4821 Kit Part:Y **MSDS Number: BRQRR** === Responsible Party === Company Name: CABOT CORP CARBOSIL DIVISION Box:188 City:TUSCOLA State:IL ZIP:61953-0188 Country:US Info Phone Num:800-222-6745 FAX: 217-253-4334 Emergency Phone Num:217-253-3370 CA GE:3F733 === Contractor Identification === Company Name: CABOT CORP CARBOSIL DIVISION Address:700 E. U.S. HIGHWAY 36 Box:City:TUSCOLA State:IL ZIP:61953-0188 Country:US Phone:217-253-3370 CAGE:3F733 Ingred Name: SILICA, AMORPHOUS, FUMED, CRYST-FREE CAS:112945-52-5 Fraction by Wt: >99% Other REC Limits:NONE RECOMMENDED OSHA PEL:6 MG/M3

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ACGIH TLV:10 MG/M3

es of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHALATION OF DUST MAY CAUSE MILD, TEMPORARY IRRITATION OF RESPIRATORY SYSTEM. EYE: MECHANICAL IRRITAION. CHRONIC: NONE KNOWN. Explanation of Carcinogenicity:SILICA IS NOT LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN. Effects of Overexposure:COUGHING, WHEEZING, SNEEZING, IRRITATION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFAC TURER.
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First Aid:INHALATION: MOVE TO FRESH AIR. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR IF ANY SYMPTOMS PERSIST. INGESTION:SEEK MEDICAL HELP IMMEDIATELY.
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Flash Point:NONE Extinguishing Media:MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual
Fire/Explosion Hazard:DRY POWDERED MATERIALS CAN BUILD STATIC ELECTRICAL CHARGES WHEN SUBJECTED TO FRICTION. PROPER CARE SHOULD BE TAKEN WHEN USING IN PRESENCE OF FLAMMABLES.
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Spill Release Procedures:SWEEP UP OR VACUUM UP. WEAR DUST MASK. Neutralizing Agent:NONE
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Handling and Storage Precautions:PRECAUTIONS SHOULD BE TAKEN AGAINST STATIC BUILD UP . AVOID FRICTION. Other Precautions:NONE.
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Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR CONCENTRATIONS GREATER THAN TLV. Ventilation:USE ADEQUATE MECHANICAL VENTILATION. Protective Gloves:NONE NORMALLY REQUIRED. Eye Protection:SAFETY GLASSES Other Protective Equipment:NONE NORMALLY REQUIRED. Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. Supplemental Safety and Hea

HCC:V7 Spec Gravity:2.2 pH:4.0 4% Solubility in Water:INSOLUBLE Appearance and Odor:FINE WHITE POWDER, ODORLESS. (PH OF 4% SLURRY = 4.0) Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

====== Disposal Con

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. CAB-O-SIL FUMED SILICA IS NOT A HAZARDOUS SUBSTANCE UNDER EPA CRCLA AND SARA TITLE III.

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