



MATERIAL SAFETY DATA SHEET

However, the study also showed that prolonged inhalation of high concentrations of dust could cause detectable deposits in the lungs. This product contains up to 2% quartz, which may cause cancer, silicosis or other fibrotic lung diseases with prolonged exposure. The most recent IARC classification of crystalline silica (quartz) is that crystalline silica inhaled in the form of quartz or cristobalite from occupational sources is carcinogenic to humans (Group 1). Xiamen All Carbon Corporation knows of no medical conditions abnormally aggravated by exposure to this product. The primary route of entry is inhalation. Kaolin has GRAS status (generally recognized as safe for a specified use) related to the manufacture of food packaging materials.

***** SECTION VII - INDUSTRIAL HANDLING INFORMATION *****

Precaution in Use: Prevent dusty conditions that would cause personnel to be exposed to high concentrations. Work place dust levels should be kept below the OSHA PEL's and ACGIH TLV's given in section III. If concentrations exceed these levels, a properly fitted, NIOSH-approved respirator and goggles should be worn.

Steps to be Taken in Case of a Spill: Avoid generating dust exposure during cleanup.

Waste Disposal: Landfill according to local, state, and federal regulations.
Kaolin is a non-hazardous waste when disposed.

Ventilation: Sufficient ventilation should be used to insure exposures below the TLV/PEL.

Spillage and Cleanup: Sweep up, vacuum up, or wash to sewer system that is treated for solids removal

Special Precautions: Avoid dust generation.

Storage/Transport: No special requirements