

ADVANCED MOISTURE CONTROL, INC.

MATERIAL SAFETY DATA SHEET

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SECTION 5 - HEALTH HAZARDS IDENTIFICATION

Symptoms of overexposure for each potential route of exposure:

Inhalation:	Cementitious powders can cause irritation to sinuses if inhaled.
Skin or eye contact:	Cementitious powders can cause inflammation and possibly burning due to high alkaline contents.
Skin Absorption:	Skin absorption of this material is unlikely. Wash skin with soap and water if contacted. Cementitious powders can cause alkaline burns.
Swallowed:	Ingestion may cause irritation of digestive tract.

Health effects or Risks from Exposure:

Acute:	Cementitious powders can cause alkali skin burns.
Chronic:	Prolonged dust exposure can cause damage to lungs.

Medical Conditions Aggravated by Exposure:

There is insufficient evidence for carcinogenicity on inhaled crystalline silica. However, prolonged exposure can lead to lung disease.

Emergency Procedures:

Inhaled:	If respiratory symptoms develop, move person to fresh air. If symptoms persist, seek immediate medical attention.
Eye or skin contact:	If irritation or redness develops, flush eyes with clean water. If symptoms persist, seek medical attention. Always wash off any compound from skin.
Swallowed:	If swallowed and symptoms develop, seek immediate medical attention.
Suspected Carcinogens:	NTP and IARC Monographs report carcinogenicity of crystalline silica.

SECTION 6 - STABILITY & REACTIVITY

Stability:	Stable.
Conditions to avoid:	None known.
Hazardous Decomposition Products:	CO, Co ₂ , Silicon tetra fluoride with hydrofluoric acid.
Hazardous Polymerization:	None.
Incompatibility:	None known.

