Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.
Inhalation	Move to fresh air. If breathing is difficult, give oxygen. Get medical attention if symptoms occur.
Ingestion	Do not induce vomiting. Obtain medical attention.
Most important symptoms/effects Notes to Physician	No information available. Treat symptomatically

5. Fire-fighting measu

Suitable Extinguishing Media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media	No information available
Flash Point Method -	No information available No information available
Autoignition Temperature Explosion Limits	No information available
Upper	No data available
Lower	No data available
Sensitivity to Mechanical Impact Sensitivity to Static Discharge	No information available No information available

Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapors. Keep product and empty container away from heat and sources of ignition.

Hazardous Combustion Products

Carbon monoxide (CO) Carbon dioxide (CO₂) Silicon dioxide

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA

Health 1	Flammability 1	Instability 0	Physical hazards N/A					
	6. Accidental rel	lease measures						
Personal Precautions	Avoid contact with skin, ey	Use personal protective equipment. Ensure adequate ventilation. Avoid dust formation. Avoid contact with skin, eyes and clothing.						
Environmental PrecautionsAvoid release to the environment.Methods for Containment and CleanSweep up or vacuum up spillage and collect in suitable container for disposal. Avoid dustUpformation.								
	7. Handling a	and storage						
Handling		equipment. Ensure adequate ves and clothing. Avoid ingestion	rentilation. Avoid dust formation. on and inhalation.					
Storage	Keep containers tightly close	sed in a dry, cool and well-ver	ntilated place.					
8.	Exposure controls	/ personal protecti	ion					

Exposure Guidelines

Component Kaolin ACGIH TLV TWA: 2 mg/m³ OSHA PEL (Vacated) TWA: 10 mg/m³ (Vacated) TWA: 5 mg/m³ TWA: 15 mg/m³ TWA: 5 mg/m³ NIOSH IDLH TWA: 10 mg/m³ TWA: 5 mg/m³

9. Physical and chemical properties

Physical State Appearance Odor Odor Threshold pH Melting Point/Range Boiling Point/Range Flash Point Evaporation Rate Flammability (solid,gas) Powder Solid Beige Odorless No information available No information available 1750 °C / 3182 °F No information available No information available No information available

	11. Toxicological information					
Acute Toxicity						
Product Information Component Information	No acute toxicity information is available for this product					
Toxicologically Synergistic	No information available					
Products Delayed and immediate effects as w	vell as chronic effects from short and long-term exposure					
Irritation	No information available					
Sensitization	No information available					

Carcinogenicity

Kaolin						Revision Date 09-Sep-2014					
Legend: X - Listed	Kaolin	х	х	-	310-194-1	-	Х	Х	х	х	Х

Prepared By

Regulatory Affairs