

General hygiene considerations

Do not breathe dust. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical & Chemical Properties

Appearance	Grey solid
Color	Grey
Odor	None
Odor threshold	Not available.
Physical state	Solid.
Form	Solid.
pH	11
Melting point	Not available.
Freezing point	Not available.
Boiling point	Not available.
Flash point	Not available.
Evaporation rate	Not available.
Flammability limits in air, upper, % by volume	Not available.
Flammability limits in air, lower, % by volume	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Specific gravity	1.83 (Water = 1)
Solubility (water)	Insoluble in water.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Percent volatile	Not available

10. Chemical Stability & Reactivity Information

Chemical stability	Material is stable under normal conditions.
Conditions to avoid	Heat, sparks, and flames.
Incompatible materials	None known.
Hazardous decomposition products	Carbon oxides.
Possibility of hazardous reactions	Will not occur.

11. Toxicological Information

Acute effects	May cause discomfort if swallowed.
Local effects	Dusts may irritate the respiratory tract, skin and eyes.
Sensitization	May cause allergic skin reaction. Can cause sensitization to individuals allergic to the Rhus-family of plants (Anacardiaceae).
Chronic effects	Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.
Carcinogenicity	Not classified.
Epidemiology	Not available.
Mutagenicity	No data available.
Reproductive effects	No data available.