

Gilsonite TDS

Properties	Grades					Test Method
	%5	%10	%15	%20	%25	
Ash	<= 5	<=10	<=15	<=20	<=25	ASTM D 3174
Softening Point °C	180-200	180-200	180-200	180-200	180-200	ASTM D92
Moisture	<=1	<=1	<=1	<=1	<=1	ASTM D3173
Specific Gravity @25 °C	1.06 g/cm ³	1.06 g/cm ³	1.06 g/cm ³	1.06 g/cm ³	1.06 g/cm ³	ASTM D190
Flash Point °C	290-310	290-310	290-310	290-310	290-310	ASTM D445
Solubility in CS ₂ (Wt) %	Up to 85	Up to 80	Up to 75	Up to 70	Up to 65	ASTM D 2042
Color	Black	Black	Black	Black	Black	ASTM D 1500

Application

Paint-like mixtures of Gilsonite, solvents, and other additives are used to coat and seal asphalt pavements like driveways and parking lots. Gilsonite is also used as an adhesive and waterproofing agent in the manufacture of roofing felt. Addition of Gilsonite makes some paint and wood stain formulations more durable.

Packing

Gilsonite as lump will be packed in Jumbo bag & as powder will be packed both in bag 25kg palletized or Jumbo bag.