



# PT TIMURAYA TUNGGAL

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## Product Information Sheet | PIS | Barite



### Product Identification

<b>Product Name</b>	<b>Barite</b>
<b>Chemical Name</b>	<b>Barium Sulfate</b>
<b>Chemical Formula</b>	<b>BaSO<sub>4</sub></b>
<b>Appearance</b>	<b>Tan to gray powder</b>

### Typical Physical & Chemical Properties

<b>Hygroscopic</b>	None
<b>Fire &amp; Hazardous Reactions</b>	Non flammable
<b>Special Precautions</b>	None
<b>Spillage Emergency Response</b>	Vacuum or sweep up
<b>Disposal Regulations</b>	Remove to waste container

### Packing

<b>1500 kg</b>	PP Woven bag with PE inner liner
<b>100 lbs</b>	Multi wall paper bags

### Environmental, Safety Handling and Shipping Reference

Utilize normal precautions for employee protection when handling chemical products, using appropriate mask, gloves and goggles are recommended.

### Specifications

Parameter	Unit	Product Specifications
Density	g/mL	4.20 g/mL minimum
Water Soluble Alkaline Earth Metal as Calcium	%	250 mg/kg maximum
Residue greater than 75 µm (200 mesh)	---	3.0 wt% maximum
Particle less than 6 µm in equivalent spherical diameter		30.0 wt% maximum