



## **Texan Stone LLC**



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### **BARITE POWDER SPECIFICATION SHEET**

<b>Specific Gravity</b>	<b>API 4.20</b>	<b>API 4.10</b>
<b>BaSO<sub>4</sub> (including SrSO<sub>4</sub>)</b>	<b>90 % min</b>	<b>85%min</b>
<b>Hg</b>	<b>1 ppm max</b>	<b>1 ppm max</b>
<b>Cd</b>	<b>3 ppm max</b>	<b>3 ppm max</b>
<b>Soluble Carbonates</b>	<b>2500 mg/l max</b>	<b>2500 mg/l max</b>
<b>Water Soluble Alkaline earth Metals as Calcium</b>	<b>250 ppm max</b>	<b>250 ppm max</b>
<b>Size</b>	<b>200 mesh 90% min</b>	<b>200 mesh 90% min</b>
<b>Moisture</b>	<b>0.70%-1.0%</b>	<b>0.70%-1.0%</b>
<b>Residue &gt; 75 µm</b>	<b>3.0% wt% max</b>	<b>3.0% wt% max</b>
<b>Particles &lt; 6 µm</b>	<b>30% wt% max</b>	<b>30% wt% max</b>
<b>Origin</b>	<b>India, China</b>	<b>India, China</b>

**Note: Barite is a natural product and as such slight variations in the chemical analysis and size distribution should be expected. Special contracts covering guarantees other than those specified can be negotiated.**

**Bulk quantity min 40,000 to 50,000 Tons. Break Bulk 10,000 Tons or container loads packed in Jumbo bags.**

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