



CIAQUISTAB PBS-303

Tribasic Lead Sulphate

DATASHEET

Update

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CHARACTERISTIC	INSPECTION	VALUE	METHOD
Appearance	Visual	White powder	137 LAB T
Moisture	% in weight	Max. 0.5	140 LAB T
Through 450 mesh	% through 450 mesh	Min. 99.85	682 LAB T
Contamination	Comparative	Standard	142 LAB T
Dispersion	Comparative	Standard	143 LAB T
Content of Pb	% PbO	87.6 – 89.5	145 LAB T
Heat stability	Ratio	Min 0.97	152 LAB T

The given information is based on data that we consider correct and provided in good faith. In spite of it and when being the methods and use conditions outside of our control, we suggest the user to determine the performance of our products before adopting them to industrial scale

Packing
<ul style="list-style-type: none"> Polypropylene bag laminate with polyethylene Net weight: 25 kg Polypropylene big bag laminate with polyethylene Net weight: <= 1000 kg
Export packing
<ul style="list-style-type: none"> The bags and big bags are packing on wood pallets. The pallets are fixed with plastic band. The pallets are cover with polyethylene shrink on film. <p>Size: Base: 110 cm x 110 cm Height: changeable</p> <p>Net weight max.: 2500 kg</p> <p>Gross weight max.: 2535 kg</p>

Usos principales
<p>It is a heat stabilizer for PVC.</p> <p>It is used in the extrusion of pipes (water, sewage, electricity, etc.), injection fittings, in the electric cable coating, profile extrusion and in general PVC processing for various applications.</p> <p>In rigid applications usually employed together with the lead stearate, dibasic lead stearate and paraffin waxes, who provide the lubrication necessary for good performance. In this type of applications is commonly used dosages of 1 to 4 phr.</p> <p>In electrical applications is widely used due to their good thermal stability and excellent dielectric properties conferred. The usual dosages are in the order of 3 to 6 phr.</p>



This product is manufactured under the controls settled down by our System of Management of Quality and Management of Environment that it fulfills the requirements of the norms ISO 9001 and ISO 14001, which has been certified by Bureau Veritas



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