

Calcium stearate

Description

Calcium Stearate is a high purity, non-wettable, calcium stearate powder manufactured with high quality stearic acid. During manufacture, the particle size, shape, bulk, and purity of Calcium Stearate are closely controlled to guarantee product uniformity.

Application

- ✓ Calcium stearates are mainly used as lubricants
- √Mold release agents
- ✓ Acid scavengers by the plastics industry
- ✓ In pharmaceutical industry uses as an anti-caking additive for powders and granules
- ✓ An excipient for pressing tablets
- ✓ Hydrophobic agent for inhibiting moisture absorption

Specification

Item	Index	Unit
Appearance	Powder	
Color	White	
Ash	7.5-8	%
Density	1.08	g/cm ³
Melting point	140-145	С
Ph	7	
FFA	1 Max	%
Ca content	6.5-7	%
Moisture	≤2	%
Solubility in water	No	

Packing:

Lined with a 25kg Polypropylene bag