



Product Data Sheet

BARIUM STEARATE

PARAMETERS	SPECIFICATIONS
Metal (%)	: 19.0-21.0
Loss on drying (%)	: 1 Max
FFA (%)	: 1 Max
Bulk Density	: 300-400
Melting Point (°C)	: 205-215
Particle Size	: Min. 99% through 240 mesh screen
Physical Form	: Fine Powder

DESCRIPTION

BARIUM STEARATE is made via the modified fusion process using high quality Stearic acid and exhibits the following properties :- high heat Stabilizing , Excellent lubricity, good electric insulating properties against lead stabilizer

SOLUBILITY

BARIUM STEARATE is insoluble in water and alcohol, ether; but soluble in benzene, acids or common solvents when hot.

SUGGESTED APPLICATIONS

Plastics	:Transparent films and sheets ,PVC flooring tiles, cable compound .PVC rigid Pipe & profiles. As releasing agent for plastic
Grease	: as thickener.

STORAGE

BARIUM STEARATE has long storage life if kept cool and dry.

Indoor storage is recommended, Store in cool, dry, ventilated place.

Keep away from heat and sources of ignition. Do not breathe dust. Avoid contact with eyes.

SAFETY & ENVIRONMENTAL INFORMATION

Avoid contact with skin, eyes and clothing: may cause irritation. Wear protective safety glasses. Use personal protective equipment. Ensure adequate ventilation. Avoid dust formation. Remove all sources of ignition. Do not breathe vapors/dust. do not allow material to contaminate ground water system. Do not let product enter drains.

Office :

Laxmi Polyadditives

902 GIDC, Sarigam

Dist : Valsad -396155,Gujarat

Email : drpw66@hotmail.com , mobile : 9712381788,0260-2780074.

PACKING

BARIUM STEARATE is available in 25 kgs HDPE Bag