



Barium Stearate SW

Description Medium bulk density, fine white powder.

Properties	<u>Test</u>	<u>General Specification</u>	<u>Typical Property</u>
	Total Ash	27.5-30.5%	29-30%
	Barium (Ba)	18.5-21.5%	19-20%
	Free Fatty Acid	1.0% max.	0.1%
	Moisture	1.0% max.	0.2%
	Particle Size (% <200 mesh)	- - -	>90%

Features Barium Stearate SW is produced from a high quality, tallow derived fatty acid for multiple applications. Due to its uniform particle size Barium Stearate SW shows good handling and feeding characteristics.

Performance Barium Stearate SW is primarily used in PVC stabilization and is typically used as a co-stabilizer in conjunction with other metal soaps.

Barium Stearate SW contributes to good early color in PVC stabilizer applications.

Barium Stearate SW is used as a lubricant and release agent for PVC as well as other polymers.

The fine particle size distribution provides excellent dispersion properties in blending, compounding and extrusion equipment.

Quality control A modern, state-of-the-art plant process with strict control ensures consistent quality in chemical and physical properties.

Packaging Standard packing in multi-layer paper wall bags on stretch wrapped pallet. Bulk packaging is available.

Storage Storage in dry areas at normal ambient temperatures is recommended. Open containers of unused product should be firmly closed for storage.

TDS-BaSt 070405

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