



Zincum SW 2309

Description Low bulk density, fine white powder.

Properties	<u>Test</u>	<u>Specification</u>	<u>Typical Property</u>
	Assay (%ZnO)	13.0 - 14.5%	13.7%
	Free Fatty Acid (%)	1.0% max.	0.2%
	Moisture (%)	1.0% max.	0.2%
	Sieve US Std. 325 Mesh	95% min. through	99.5%
	Bulk Density	Report lb./ft ³	15
	Melting Range		122° C

Features Zincum SW 2309 is produced from a very high quality fatty acid for applications where fine powdered processing aid is required, such as rubber dusting, in coatings, pigment dispersion or mold release for thermoplastic and thermoset resins.

Performance The fine particle size provides excellent lubrication and mold release properties in expandable polystyrene and other resin molding applications and excellent and surface quality in thermosets

Provides very effective acid catalyst neutralization in polyolefins.

Consistent physical properties provide good blending and dispersion properties with a large variety of materials.

Relatively high surface area and very fine particle size provides exceptional coating power and excellent pigment dispersion properties.

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

Produced from a high-quality fatty acid.

Regulatory Meets FDA requirements under CFR21 for indirect food contact applications.

Packaging Standard multiwall bags on stretch wrapped pallet. Bulk packaging in supersacks 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-Zincum SW 2309 231117

This publication is intended to give the interested reader ideas for application for the product and for further research with a view to improving the quality or reducing the price of their own products. All the information contained herein is accurate to the best of our knowledge. We cannot, however, accept any liability for incorrect information. All formulas and recommendations are non-binding. Every user of our product is responsible at all times for the observation of all legal stipulations, especially those relating to patent rights and accident insurance.