

COAD[®] 27D Zinc Stearate

DESCRIPTION

COAD[®] 27D Zinc Stearate is a superior quality zinc stearate engineered specifically for use in matched metal die molding of SMC/BMC. Exceptionally smooth particle surface morphology results in the COAD[®] 27D Zinc Stearate having low specific surface for a given particle size, which minimizes viscosity build during mixing. The precisely controlled particle size allows for viscosity and mixing control.

TYPICAL PROPERTIES

Total Ash, %	13.6
Moisture, %	0.2
Free Fatty Acid, %	0.2
Soluble Salts, %	Nil
Softening Point, C	120
Apparent Density, lbs/ft ³	18
Mean Particle Size, Microns	11
Top Size %98, Microns	35
% Thru 325 Mesh	99
Appearance	Free flowing white powder

APPLICATIONS

- **SMC for Class A Surfaces:** COAD[®] 27D Zinc Stearate at 12 microns yields lower mix viscosities while keeping the top size small enough to completely avoid surface blemishes.

ADDITIONAL INFORMATION

- Other – See SDS for COAD® 27D Zinc Stearate for additional health, safety, and environmental information.
- Packaging – COAD® and MATHE Zinc Stearates are packaged in various sized multiwall bags and supersacks, unitized on non-returnable wooden pallets. Please contact your Norac sales representative to discuss your special packaging requirements.