

COAD[®] 21 Zinc Stearate

DESCRIPTION

COAD[®] 21 Zinc Stearate is a high purity zinc stearate specifically developed for the polymer industry. It has excellent melt clarity. In addition, its high purity ensures a superior heat stability to prevent haze in high clarity polymers.

TYPICAL PROPERTIES

Total Ash, %	13.6
Moisture, %	0.2
Free Fatty Acid, %	0.7
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

- **Polystyrene:** COAD[®] 21 Zinc Stearate is used as a lubricant and mold release agent in unpigmented crystalline and impact polystyrene compounds.
- **Thermoset Molding:** COAD[®] 21 Zinc Stearate is an excellent mold release agent for phenolic, melamine, urea-formaldehyde, and other thermoset molding compounds where a heat stable material is required.

ADDITIONAL INFORMATION

- Other – See SDS for COAD® 21 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.