

COAD[®] 31 Zinc Stearate Prill

DESCRIPTION

COAD[®] 31 Zinc Stearate Prill is a high purity zinc stearate with excellent melt clarity and specifically developed for the polymer industry. Its high purity ensures a superior heat stability to prevent haze and discoloration in unpigmented polymers. In addition, COAD[®] 31 Zinc Stearate Prill offers lower dust levels

TYPICAL PROPERTIES

| | |
|---------------------------------------|--------------------------------|
| Total Ash, % | 13.6 |
| Moisture, % | 0.20 |
| Free Fatty Acid, % | 1.0 |
| Soluble Salts, % | Nil |
| Softening Point, C | 122 |
| Apparent Density, lbs/ft ³ | 40 |
| % Thru 20 Mesh | 99 |
| % Thru 200 Mesh | 5.0 |
| Appearance | Free flowing white micro beads |

APPLICATIONS

- **Polystyrene:** COAD[®] 31 Zinc Stearate Prill is used as a lubricant and mold release agent in unpigmented crystalline and impact polystyrene compounds.
- **Thermoset Molding:** COAD[®] 31 Zinc Stearate Prill is an excellent mold release agent for pheolic, melamine, urea-formaldehyde, and other thermoset molding compounds where a heat stable material is required.

ADDITIONAL INFORMATION

- Other – See SDS for COAD® 31 Zinc Stearate Prill 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.