

COAD[®] 13D VG Calcium Stearate

DESCRIPTION

COAD[®] 13D VG Calcium Stearate is a high grade calcium stearate produced using a vegetable-sourced fatty acid. It has been developed for the polyolefin, SMC, and BMC processing industry. It offers a finer particle size that readily disperses during blending or processing to provide excellent mold release and lubricating properties.

TYPICAL PROPERTIES

Total Ash, %	9.9
Total Ash, % corrected for moisture	10.2
Moisture, %	2.5
Free Fatty Acid, %	0.5
Soluble Salts, %	Nil
Softening Point, C	155
Apparent Density, lbs/ft ³	18
Mean Particle Size, microns	11
Top Size %98, microns	35

APPLICATIONS

- **Polyolefin, SMC, BMC:** COAD[®] 13D VG Calcium Stearate acts as a catalyst neutralizer in polypropylene, as a dispersing aid during the blending cycle, as a lubricant and processing aid during extrusion, and as a mold release agent for molding. Specifically designed for polymers where filterability through screenpacks is critical.

ADDITIONAL INFORMATION

- Other – See SDS for COAD® 13D VG Calcium Stearate for additional health, safety, and environmental information.
- Packaging – COAD® Calcium 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.