

## COAD<sup>®</sup> 13LD VG Calcium Stearate

### DESCRIPTION

COAD<sup>®</sup> 13LD VG Calcium Stearate is a high grade calcium stearate produced from a vegetable-sourced fatty acid. It has been developed for the polyolefin, SMC, and BMC processing industries. It disperses readily during blending and processing to provide excellent mold release and lubricating properties. COAD<sup>®</sup> 13LD VG was designed to replace precipitated grades of calcium stearate in demanding thin film and fiber applications.

### TYPICAL PROPERTIES

Total Ash, %	10.2
Moisture, %	2.5
Free Fatty Acid, %	0.5
Soluble Salts, %	Nil
Softening Point, C	155
% Thru 20 Mesh	95
Appearance	Free flowing white powder

### APPLICATIONS

- **Polyolefin, SMC, BMC:** COAD<sup>®</sup> 13LD 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® 13LD 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.