



## COAD® 10LD VG Calcium Stearate

#### **DESCRIPTION**

COAD® 10LD VG Calcium Stearate is a high grade calcium stearate produced using a vegetable-sourced fatty acid. It has been developed for the PVC processing industry. It offers significantly lower dusting than traditional stearates of finer particle size. Its larger, friable granules readily disperse during blending and processing to provide excellent mold release and lubricating properties. COAD® 10LD VG Calcium Stearate meets the requirements of PPI TR-2 and NSF Standard 14 for potable water.

#### **TYPICAL PROPERTIES**

Total Ash, %	10.3
Moisture, %	2.5
Free Fatty Acid, %	0.2
Soluble Salts, %	Nil
Softening Point, C	155
Apparent Density, lb/ft	24
% Thru 20 Mesh	95
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#### **APPLICATIONS**

- Rigid PVC compounds: COAD® 10LD VG Calcium Stearate acts as a
  dispersing aid during the blending cycle, as a lubricant and processing aid
  during extrusion, and as a mold release agent for injection molding. It also
  improves stability by neutralizing acidic decomposition products in the
  polymerization of certain polyolefins.
- Polyester molding compounds: COAD® 10LD VG Calcium Stearate is an excellent mold release agent for matched metal die molding under certain conditions.

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# COAD® 10LD VG Calcium Stearate TECHNICAL DATA SHEET

Product Bulletin: 6/29/18

### ADDITIONAL INFORMATION

Other

See SDS for COAD® 10LD 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.

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