



COAD[®] 10F CALCIUM STEARATE

DESCRIPTION

COAD[®] 10F Calcium Stearate is a high grade calcium stearate with a larger particle size than our standard COAD[®] 10 Calcium Stearate. It exhibits enhanced flow characteristics due to its higher apparent density. COAD[®] 10F Calcium Stearate meets the requirements of PPI-TR3 and NSF Standard 14 for potable water.

TYPICAL PROPERTIES

Total Ash, %	.....	10.3
Moisture, %	.....	1.0
Free Fatty Acid, %	.....	0.2
Soluble Salts, %	.....	Nil
Softening Point, C	.....	155
Apparent Density, lbs/ft ³	.....	30
Mean Particle Size, microns	.....	17
Top Size %98, microns	65
% thru 200 Mesh	100

Appearance: Free flowing white powder.

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APPLICATIONS

- Rigid PVC compounds: COAD[®] 10F 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[®] 10F Calcium Stearate is an excellent mold release agent for matched metal die molding under certain conditions.

STORAGE AND HANDLING RECOMMENDATIONS

- Storage** - Store at ambient temperatures away from sources of heat or from places of extreme moisture.
- Fire** - Use water from a safe distance, preferably with a fog nozzle.
- Handling** - Avoid contact with skin or eyes. Safety goggles are recommended.
- Spills** - Clean up immediately. Sweep up and discard in a closed container.
- Disposal** - Consult Federal, State, and Local regulations. Consult the telephone book or EPA for list of approved disposal companies.
- Other** - See MSDS for COAD[®] 10F Calcium Stearate for additional health, safety, and environmental information.

PACKAGING

COAD[®] 10F Calcium Stearate is packaged in 25 lb. and 50 lb. multiwall bags, unitized on non-returnable wooden pallets. Please contact your Norac sales representative to discuss your special packaging requirements.

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Norac, Inc. • 360 Phillips 311 Road Helena, AR 72342 P: 888.786.6722 • F:870.572.4650 • www.norac.com