



NORAC

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COAD® 13D CALCIUM STEARATE

DESCRIPTION

COAD® 13D CALCIUM STEARATE is a high grade calcium stearate 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, %	9.75
Moisture, %	2.0
Free Fatty Acid, %	0.5
Soluble Salts, %	Nil
Softening Point, C	130
Apparent Bulk Density, lbs/ft ³	25
Mean Partilce Size, microns	11
Top Size %98, microns	34
% Thru 325 mesh	100

Appearance: Free flowing white powder.

APPLICATIONS

- Polyolefin, SMC, BMC: COAD® 13D 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.

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® 13D Calcium stearate for additional health, safety, and environmental information.

PACKAGING

COAD® 13D 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.