



PRODUCT INFORMATION

CALCIUM STEARATE GL34 HYDENSE®

Code 5485

FEATURES

Calcium Stearate GL34 is a medium-density stearate for polymer applications, particularly for rigid polyvinylchloride extrusions, requiring a lubricant or processing aid of relatively fine particle size with good feeding and handling characteristics.

PRODUCT BENEFITS

Easy Handling

The good flow characteristics of the product prevent problems with bridging and caking while facilitating use in many bulk handling or conveying and automated weighing and metering systems.

Acid Scavenging

Highly overbased to be a very effective acid scavenger.

Consistent Quality

A sophisticated plant process with strict quality control ensures consistent quality in chemical and mechanical properties.

PROPERTIES

TEST	SPECIFICATIONS	TYPICAL PROPERTY
Assay (% CaO)	11.0 - 12.5%	11.5 ± 0.3%
Total Ash (%)	11.0 - 12.5%	11.8 ± 0.3%
Free Fatty Acid (%)	0.5% max.	0.1 ± 0.1%
Moisture (%)	3.2% max.	3.0 ± 0.2%
Sieve US Std 200 Mesh	5.0% max retained	2.0 ± 2.0%
Bulk Density	Report lbs /ft ³	17 ± 2

PACKAGING

40 x 50 lb. multiwall bags on stretch-wrapped pallet. Other packaging available.

ASSISTANCE

For applications data or ordering assistance, call toll-free: 1 800 342-6158. In Ohio, call (330) 364-6000 or Fax: (330) 343-7025.

The information printed herein is derived from our own laboratories and other sources and is believed to be accurate. However, it may be modified by later findings and should be used with this understanding. Nothing herein shall be construed as a recommendation to use any product in violation of any patent rights.

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