

CHARLES B. CRYSTAL CO., INC

689 Mamaroneck Ave.
Mamaroneck, NY 10543
Tel: 914 777 3330 Fax: 914 777 3035

WEB SITE: www.cbcrystal.com
E-Mail: info@cbcrystal.com
INDUSTRIAL MINERALS SINCE 1897

CALCIUM CARBONATE GCC MODIFIED vs. UNMODIFIED COMPARISON

These are Ground Calcium Carbonate Lime Stones in both a modified with magnesium stearate (#841) and an unmodified form (#240). Both items are practical fillers. They are white, soft to the touch, and have a low oil absorption.

TYPICAL CHEMICAL SPECIFICATION, BOTH ITEMS

CaCO ₃	97.0%
MgCO ₃	0.05%
Fe ₂ O ₃	0.1% Max
Moisture	0.2% Max

TYPICAL PHYSICAL SPECIFICATIONS:

	<u>#841</u>	<u>#240</u>
Modification	None	Stearate
Brightness	95	95 Hunter
Loose density	38	51 Lbs/ Cu ft
Tapped density	86	84 Lbs/ Cu ft
Oil Absorption	16	not measured
Average Particle	7.5 Micron	5.5 Micron

PACKING

50 lb. Paper bags on wooden pallets
Super Sacks or Bulk

ORIGIN:

USA