

# CHARLES B. CHRYSTAL CO., INC

89 COACHLIGHT CIRCLE

PROSPECT CT, 06712

TEL: 203-528-4325 FAX: 203-528-4379

WEB SITE: [www.cbcrystal.com](http://www.cbcrystal.com)

E-Mail: [sales@cbcrystal.com](mailto:sales@cbcrystal.com)

INDUSTRIAL MINERALS SINCE 1897

## Talc GC-55 EX

### CHEMICAL ANALYSIS:

SiO <sub>2</sub>	61.1%
MgO	32.7%
Fe <sub>2</sub> O <sub>3</sub>	0.4%
Al <sub>2</sub> O <sub>3</sub>	0.7%
CaO	0.5%
Loss on Ignition	4.0%
Moisture (% weight loss @ 105°C)	0.5%

### PHYSICAL ANALYSIS:

Whiteness (R457)	91.0
Oil Absorption	35.0 %
Density	0.40 gr/cm <sup>3</sup>

### Particle Size Distribution:

	Mastersizer MS 3000	SediGraph III 5125 Plus
d50	15 microns	9 microns
D97	55 microns	21.0 microns
<2 microns	2.0%	8.0%

**PACKING:** Kraft Paper bags and Super Sacks both available

**ORIGIN:** Pakistan