

CALCIUM CARBONATE GCC THREE FCC FOOD GRADES

These are three FCC grade Calcium Carbonates produced from ground, high purity limestone. They are tested, lot numbered, and sold with a conformation certificate. The chemical specification is the same; the grades differ by particle size only.

CHEMICAL ANALYSIS:

CaCO ₃	94-97%
MgCO ₃	1-2%
Al ₂ O ₃	0.25-0.50%
SiO ₂	1-2%
Fe ₂ O ₃	0.25-0.50%

PHYSICAL SPECIFICATIONS:

CaCO ₃	94.0%
Acid Insoluble	2.5%
Arsenic	3 ppm
Fluoride	50 ppm max
Pb (Lead)	3 ppm
Heavy Metals (ASPb)	40 ppm max
Loss on Drying	2.0%
Magnesium & Alkali Salts	3.5%
Mercury	0.5 ppm

PHYSICAL PROPERTIES:

Grade	#15	#25	#41
Dry brightness	95	94.5	94.5
Bulk Density lb/ft ³	25	31	38
Oil Absorption	21.5	19.5	18
Average Particle Size	3.5	5.4	9.4

PACKING:

50 Lb. Paper Bags

ORIGIN:

INDIA

Admin office: 110 A Block City Center, Nr Idgah Circle Asarwa Bridge, Asarwa, Ahmedabad Gujarat 380 016 **INDIA**

Plant: Plot No. 410 Phase II, Vatva G. I. D. C. Industrial Estate, Vatva, Ahmedabad Gujarat 382 445 **INDIA**

E: inquiry@gmcilt.com W: www.gmcilt.com T: +91 79905 25617 F: +91 79848 07644

Certificate of Incorporation: U24290GJ2019PTC108256 GST NO.: 24AAHCG8288L1ZY

GLOBAL METRO CHEM INDUSTRIES