

CHARLES B. CRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

CALCIUM SULFATE DOMESTIC TERRA ALBA USP

This is a white Gypsum conforming to USP, NF, and the Food Chemical Codex.
Excellent for applications in the pharmaceutical and food industries.

CHEMICAL PROPERTIES:

Loss on Ignition	20.3%
CaSO ₄ Assay	99.0% guarantee
Silica & Insolubles	.45%
Oxides	.35%
Iron	100. ppm max.
Heavy Metals	10. ppm max.
PH in 10% slurry	7.3

PHYSICAL PROPERTIES:

Brightness	84.4
Specific Density	2.32
Bulk Density	
Loose	46.0 lb / ft ³
Packed	56.2 lb / ft ³
Bulking	.0518 gal / lb
Oil Absorption	23.5 cc / 100 gr
Through 325 mesh	93%
Average Particle Size	14. micron

PACKING: 100 lb or 50 lb multiwall paper bags.

ORIGIN: USA