

ULTRA FINE CALCIUM CARBONATE

ACCR -112

Product Description

Chemical Name	:	Calcium Carbonate
Chemical Formula	:	CaCo3
Description	:	This is fine white powder. It is processed from white marble

Physical Properties

Specific gravity	2.7
Hardness (Mohs)	3.0
Oil Absorption	19
Whiteness	94.5 ±
Moisture Content	0.09
pH of 10% Solution	8.5 ±

Particle Size

Top Cut (D-97)	11.247
Mean Particle Size (D-50)	2.031

Chemical Analysis

CaCO ₃	98.8
MgO	0.08
SiO ₂	0.23

Applications

Paper, PVC Cable, PVC Pipe, PVC Compound, Paints, Rubber Tyre & Tubes, Belts, Eva Sheets, Soap & Detergent, Ceramics, Foods, Animal Feed, Agriculture, Artificial Leather, Tooth Paste, Tooth Powder, Foam, Construction, Adhesives & Sealants, Vinyl Flooring Tiles & Colour Master Batches

