

# ULTRA FINE CALCIUM CARBONATE

## ACCR-T104

### 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   | <b>2.7</b>   |
| Hardness (Mohs)    | <b>3.0</b>   |
| Oil Absorption     | <b>23</b>    |
| Whiteness          | <b>95 ±</b>  |
| Moisture Content   | <b>0.07</b>  |
| pH of 10% Solution | <b>8.5 ±</b> |

### Particle Size

|                           |              |
|---------------------------|--------------|
| Top Cut (D-97)            | <b>3.557</b> |
| Mean Particle Size (D-50) | <b>1.504</b> |

### Chemical Analysis

|                   |             |
|-------------------|-------------|
| CaCO <sub>3</sub> | <b>98.5</b> |
| MgO               | <b>0.07</b> |
| SiO <sub>2</sub>  | <b>0.23</b> |

### Applications

PVC Cables, PVC Pipe & Fitting, PVC Compounds, Artificial Leather, Printing Ink, Adhesives & Sealants, Vinyl Flooring Tiles & Colour Master Batches



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