

# ATOMITE® \*

ATOMITE® \* is a premium, fine particle size, wet ground marble available in dry form as a free flowing powder. In addition to high whiteness and closely controlled particle size, ATOMITE \* has been engineered to readily-disperse in non-aqueous applications.

- Vinyls Polymers including Water Pipe & Fitting
- Solvent-based Coatings
- Wire and Cable Insulations
- Plastics and Rubber
- Caulks, Sealants and Adhesives
- Water based Coatings

## TYPICAL PROPERTIES

| Source                                                  | Sylacauga, AL |
|---------------------------------------------------------|---------------|
| Brightness (HunterY)                                    | 96            |
| CaCO <sub>3</sub> (%)                                   | 95            |
| Acid Insolubles (%)                                     | 1.0           |
| Hegman                                                  | 6             |
| Moisture (%)                                            | 0.15          |
| Plus 325 (Mesh %)                                       | 0.003         |
| Median Particle Size (microns)                          | 3.0           |
| Specific Surface Area (m <sup>2</sup> g <sup>-1</sup> ) | 2.8           |
| Hardness (Mohs)                                         | 3             |
| Refractive Index, mean                                  | 1.6           |
| Specific Gravity                                        | 2.7           |
| Solid Density (lb/gal)                                  | 22.7          |
| Bulk Density: (lb/ft)                                   |               |
| - Loose                                                 | 40            |
| - Packed                                                | 65            |

**ISO9001**  
CERTIFIED



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