

## PHYSICAL CHARACTERISTICS of EXPANDED PERLITE

Colour: White

Brightness: 80-85

Loose Bulk Density: 40-90 kg/m<sup>3</sup>

Wet Bulk Density: 80-320 kg/m<sup>3</sup>

Thermal Conductivity: 0.04-0.06 W/m.K

pH - Water slurry: 6.5 - 7.5

Water absorption: 200-600 %

Oil absorption: 50-200 (gr oil/gr perlite)