



Product Name: Agricultural Perlite

Product Code: G5A

Physical Properties

Color	White
Refractive Index	1.5
Free Moisture, Max.	0.5%
pH	6.5 - 7.5
Specific Gravity	0.32
Bulk Density	85 - 100 kg/m ³
Fusion Point	1260 - 1343°C
Specific Heat	837 J/kg.k
Thermal Conductivity At (24°C)	0.04 - 0.06 W/m.k
Grain Size analysis	60 - 70% ≥ 2.36 mm

***Application :-**

- Production of indoor plants and flowers
- Turf and landscaping cultivation
- Hydroponics and soilless cultivation.

***Packing :-**

- 0.1 m³ (100 Liter) plastic Bag.
- 100 Liter = 8.5 -10 Kg plastic Bag.