

# Perlite - Horticulture

If the soil structure needs to be optimised and plant growth encouraged, perlite, mixed with potting soil or used as a substrate in hydroponic growing systems, offers an ideal solution.

## Why choose perlite to optimise the structure of your soils?

- ✓ **Lightweight** and easy to handle, it is ideal for potting mixes and cuttings.
- ✓ **Inert, inorganic.**
- ✓ Approved for organic growing.
- ✓ Ensures a good balance between **water and air.**
- ✓ **Good drainage capacity.**

**Form**  
**Colour**  
**Density**  
**pH**  
**Granulometry**  
**Flammability**  
**Melting point**  
**Hygroscopicity**

**Granules**  
**White**  
**Between 80 - 90 ± 20% kg/m<sup>3</sup>**  
**6-8.5**  
**0 to 6 mm**  
**Non-flammable, Inorganic**  
**1400° C**  
**<1.5% by weight**

