

**GEO GAP**

**Geo Gap Lapillus:** open-cells alveolar lapillus. Magma rock of volcanic origin, high temperature calcined.

Use destination:

- soil improver
- hydroponic cultivation
- dirt floor drainage
- mulching
- sport grounds undercoats
- termic and acoustic insulation
- dry paving lodging on drainage surfaces

Main applications:

Drainage, gardens and sport grounds undercoat..

Physico-Chemical Characteristics:

- Available water: from 4 to 7 of the volume percentage;
- Limestone free;
- Water retention: from 6 to 10 of the volume percentage;
- C.E.C.: 18 meq/100 mg approx.

**Chemical analysis as listed below:**

Characteristics	Value
Data expressed as a percentage	%
pH	7
Na <sub>2</sub> O	0,8
TiO <sub>2</sub>	3,1
MgO	1,2
K <sub>2</sub> O	4,9
Fe <sub>2</sub> O <sub>3</sub>	6,5
CaO	8,8
SiO <sub>2</sub>	56
Al <sub>2</sub> O <sub>3</sub>	16,5

Main Particle Sizes

Geo Gap 5/10	App. density 880/980 Kg/cm
Geo Gap 10/18	App. density 850/950 Kg/cm

**GREEN SAFE SRL**

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