

## TYPE 3 VERMICULITE

**Vermiculite** is a mineral mix of minerals of the mica family, expanded at high temperatures. **BURÉS' type 3 vermiculite** has a 2-6mm granulometry

## composition

Mineral of the mica family, expanded at high temperatures to obtain a light, laminar-structure mineral of brownish colour.

## properties

**Vermiculite** is a pH nearly-neutral product with a low electrical conductivity. It is a very light material, suitable for farming substrates, amongst other.

PROPERTY	UNIT	VALUE
APPARENT DENSITY	Kg/m <sup>3</sup>	<100
pH		7.0
ELECTRICAL CONDUCTIVITY	mS/m	<20
GRANULOMETRY	mm	2-6

## aplications

The **vermiculite** has a wide range of applications, amongst which stand out the following:

- Farming substrates: mixing vermiculite with substrates improves the rehydrating of the substrate.
- Direct use in hydroponic farming
- Suitable for fungus farming
- Suitable for reptile habitats creation
- Moisture and liquid absorbent
- Acoustic and thermal insulating

**BURÉS' type 3 vermiculite** is sold in 100l sacks.