

# SAND 1

(0% Organic Matter)

# SENSOTERRA



Zand 1



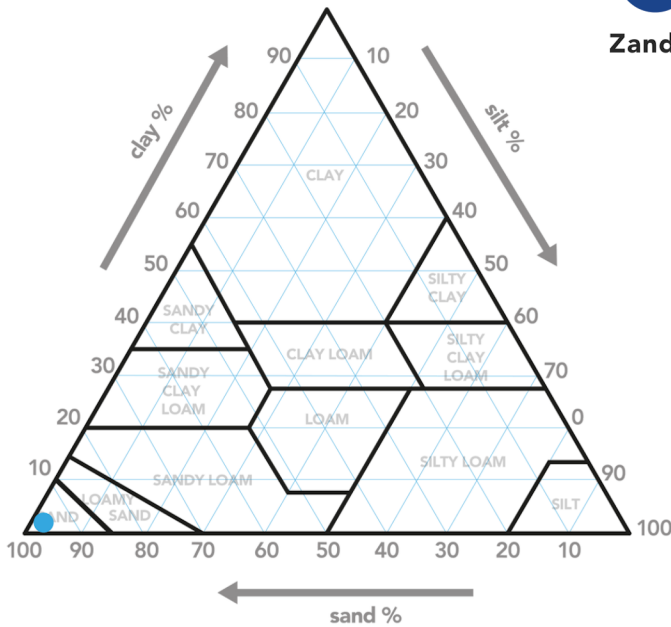
Sand 1



Arenosa 1



Sable 1



## Composition

Clay - 1%      Sand - 91%  
Silt - 1%      Organic Matter - 0%

## Characteristics

Sandy soils have a relatively large particle size resulting in a limited water and nutrient holding capacity. Also called light soils, sandy soils are easy to work with and to cultivate. They have rapid infiltration and good drainage.

## Recommendations for thresholds

### Setpoint high: 10%

Field capacity (pF2) to prevent over irrigation and nutrient/input losses

### Setpoint low: 4%

Irrigation point (pF3.3), prevents water stress on the plant.

All percentages are in Volumetric Water content (VWC). Texture classes are based on USDA soil triangle.

## Volumetric Moisture Content (%)

