

LOAM 3

(2.6% Organic Matter)

SENSOTERRA



Matig lichte
zavel 4



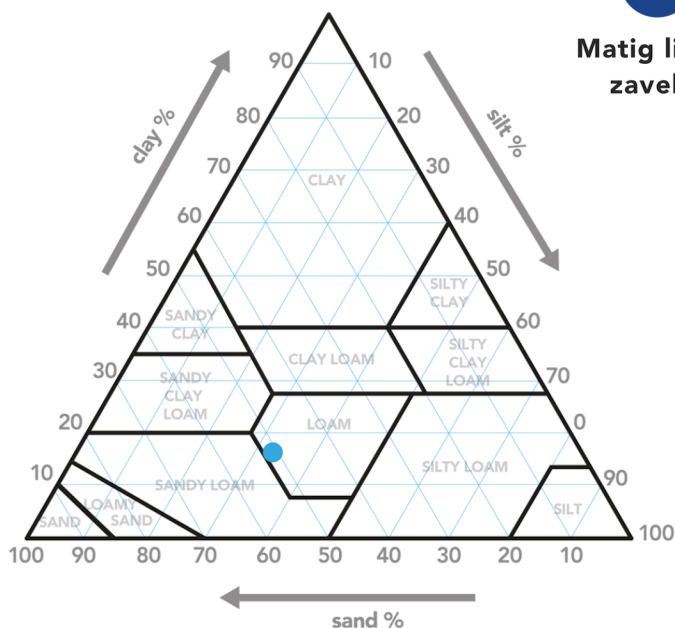
Lhem 3



Franca 3



Limon 3



Composition

Clay - 15% Sand - 52%
Silt - 33% Organic Matter - 2.6%

Characteristics

Loam is a soil with a significant amount of clay, silt and sand. This results in a soil with good structure, as well as good water and nutrient holding capability.

Recommendations for thresholds

Setpoint high: 34%

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

Setpoint low: 18%

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 (%)

