

# *Teucrium polium* aggr.

## Habitus and growth type

Plant height [m]: **0.22**

Life span: **Perennial**

Life form: **Chamaephyte**

Spinescence: **not spinescent**

## Leaf

Leaf type (woody plants only): **Sclerophyllous**

Leaf phenology (woody plants only): **Evergreen**

Specific leaf area [mm<sup>2</sup>/mg]: **11.81**

## Flower

Flowering period: **March-August**

## Fruit, seed and dispersal

Seed mass [mg]: **1.36**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **Native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Dry**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Slightly saline or brackish**

### Ellenberg-type indicator values

Light indicator value: **8.5**

Moisture indicator value: **2.9**

Nutrient indicator value: **2.1**

Salinity indicator value: **0.5**

### Disturbance indicator values

Disturbance frequency: **0.78**

Disturbance frequency (herb layer): **1.7**  
Disturbance severity: **0.56**  
Disturbance severity (herb layer): **0.4**  
Mowing frequency: **0.29**  
Grazing pressure: **0.36**  
Soil disturbance: **0.2**

## Habitat and sociology

### EUNIS habitat

Diagnostic species of EUNIS habitats: [R15 Continental dry rocky steppic grassland and dwarf scrub on chalk outcrops](#), [R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region](#), [S61 Western basiphilous garrigue](#), [S65 Mediterranean gypsum scrub](#), [T3D Mediterranean Cupressaceae forest](#)

Constant species of EUNIS habitats: [N17 Black Sea coastal dune grassland \(grey dune\)](#), [N35 Mediterranean and Black Sea soft sea cliff](#), [R15 Continental dry rocky steppic grassland and dwarf scrub on chalk outcrops](#), [R18 Perennial rocky calcareous grassland of subatlantic-submediterranean Europe](#), [R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region](#), [R1B Continental dry grassland \(true steppe\)](#), [R1D Mediterranean closely grazed dry grassland](#), [S61 Western basiphilous garrigue](#), [S63 Eastern garrigue](#), [S65 Mediterranean gypsum scrub](#), [S66 Mediterranean halo-nitrophilous scrub](#), [S73 Western Mediterranean mountain hedgehog-heath](#), [S74 Central Mediterranean mountain hedgehog-heath](#), [S75 Eastern Mediterranean mountain hedgehog-heath](#), [T3D Mediterranean Cupressaceae forest](#), [U2A Crimean base-rich scree](#)

Dominant species of EUNIS habitats: [N35 Mediterranean and Black Sea soft sea cliff](#)

### Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Coastal cliff, Grassland (non-alpine, non-saline), Oromediterranean scrub, Scrub, Forest, Sparsely vegetated (incl. rock and scree)**