Satureja thymbra

Habitus and growth type

Plant height [m]: **0.23**
Life span: **Perennial**
Life form: **Chamaephyte**
Spinescence: **not spinescent**

Flower

Flowering period: **January-July**

Fruit, seed and dispersal

Seed mass [mg]: **0.7**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Dystrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7**
Temperature indicator value: **10**
Moisture indicator value: **2.5**
Reaction indicator value: **7**
Nutrient indicator value: **1.5**
Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **0.32**
Disturbance frequency (herb layer): **1.59**
Disturbance severity: **0.71**

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Disturbance severity (herb layer): **0.24**
Mowing frequency: **0.03**
Grazing pressure: **0.34**
Soil disturbance: **0.16**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FB (ROS) *Ononido-Rosmarinetea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **S63 Eastern garrigue**, **S72 Eastern Mediterranean spiny heath (phrygana)**, **T25 Phoenix theophrasti vegetation**
Constant species of EUNIS habitats: **S63 Eastern garrigue**

Broad habitat

Occurrence in broad habitats: **Scrub, Sparsely vegetated (incl. rock and scree)**

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