

Adenocarpus complicatus

Habitus and growth type

Plant height [m]: **0.86**

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

Flower

Flowering period: **April-August**

Fruit, seed and dispersal

Seed mass [mg]: **6.28**

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

Dispersal distance class: **2**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **symbiosis with rhizobia**

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate humidity relationship: **Dry**

Substrate reaction relationship: **Acidic**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **7.6**

Moisture indicator value: **3.4**

Reaction indicator value: **2.6**

Nutrient indicator value: **2.6**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.44**

Disturbance frequency (herb layer): **1.31**

Disturbance severity: **0.38**

Disturbance severity (herb layer): **0.17**

Mowing frequency: **0.01**

Grazing pressure: **0.27**

Soil disturbance: **0.1**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FE \(CYT\) Cytisetea scopario-striati](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [S33 Lowland to montane temperate and submediterranean genistoid scrub](#)

Broad habitat

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