Genista desoleana

Habitus and growth type

Plant height [m]: **0.4**
Life span: **Perennial**
Life form: **Phanerophyte, Shrub**

Flower

Flowering period: **April-June**

Fruit, seed and dispersal

Seed mass [mg]: **3.98**
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

Ellenberg-type indicator values

Light indicator value: **8.8**
Temperature indicator value: **8.6**
Moisture indicator value: **2.9**
Reaction indicator value: **3.9**
Nutrient indicator value: **2.2**
Salinity indicator value: **1.4**

Disturbance indicator values

Disturbance frequency: **1.4**
Disturbance frequency (herb layer): **1.52**
Disturbance severity: **0.53**
Disturbance severity (herb layer): **0.4**
Mowing frequency: **0.02**
Grazing pressure: **0.32**
Soil disturbance: **0.08**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **S74 Central Mediterranean mountain hedgehog-heath**

Constant species of EUNIS habitats: **S74 Central Mediterranean mountain hedgehog-heath**

Dominant species of EUNIS habitats: **S74 Central Mediterranean mountain hedgehog-heath**

Broad habitat

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

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