

Centaurea salonitana

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **8.9**

Dispersal mode: **Myrmecochory**

Dispersal distance class: **3**

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: **Mesic**

Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **11**

Moisture indicator value: **4.8**

Disturbance indicator values

Disturbance frequency: **1.42**

Disturbance frequency (herb layer): **1.8**

Disturbance severity: **0.59**

Disturbance severity (herb layer): **0.57**

Mowing frequency: **0.42**

Grazing pressure: **0.32**

Soil disturbance: **0.28**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [KH \(DRY\) *Drypidetea spinosae*](#), [QF \(ART\) *Artemisietea vulgaris*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [N1E Black Sea broad-leaved coastal dune](#)

[forest](#)

Broad habitat

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