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: **U2A Crimean base-rich scree**

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Broad habitat

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

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