

# *Centaurea sarfattiana*

## Habitus and growth type

Life span: **Biennial or short-lived**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

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

Ellenberg-type indicator values

Light indicator value: **8.2**

Temperature indicator value: **6.6**

Moisture indicator value: **3.2**

Reaction indicator value: **5.5**

Nutrient indicator value: **2.2**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **2.21**

Disturbance frequency (herb layer): **2.21**

Disturbance severity: **0.39**

Disturbance severity (herb layer): **0.31**

Mowing frequency: **0**

Grazing pressure: **0.4**

Soil disturbance: **0.1**

## 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](#)

## Broad habitat

Occurrence in broad habitats: **Oromediterranean scrub**