

# *Centaurea grisebachii*

## Habitus and growth type

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

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: **8.1**

Temperature indicator value: **7.9**

Moisture indicator value: **3.2**

Reaction indicator value: **6.7**

Nutrient indicator value: **3.3**

Salinity indicator value: **0.1**

### Disturbance indicator values

Disturbance frequency: **0.93**

Disturbance frequency (herb layer): **1.87**

Disturbance severity: **0.71**

Disturbance severity (herb layer): **0.64**

Mowing frequency: **0.4**

Grazing pressure: **0.28**

Soil disturbance: **0.39**