# *Centaurea rupestris* aggr.

### Habitus and growth type

Plant height [m]: **0.45**
Life span: **Perennial**
Life form: **Hemicryptophyte**

### Flower

Flowering period: **May-July**

### Fruit, seed and dispersal

Seed mass [mg]: **5.42**
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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

#### Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **7**
Moisture indicator value: **3**
Reaction indicator value: **7**
Nutrient indicator value: **2**
Salinity indicator value: **0**

#### Disturbance indicator values

Disturbance frequency: **0.9**
Disturbance frequency (herb layer): **1.89**
Disturbance severity: **0.48**
Disturbance severity (herb layer): **0.4**

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Mowing frequency: **0.41**
Grazing pressure: **0.38**
Soil disturbance: **0.14**

## Habitat and sociology

### EUNIS habitat

Diagnostic species of EUNIS habitats: **R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**
Constant species of EUNIS habitats: **R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**

### Broad habitat

Occurrence in broad habitats: **Coastal cliff, Grassland (non-alpine, non-saline), Oromediterranean scrub, Sparsely vegetated (incl. rock and scree)**

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