

# ***Cirsium heterotrichum***

## **Habitus and growth type**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## **Fruit, seed and dispersal**

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

## **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

Moisture indicator value: **6**

Disturbance indicator values

Disturbance frequency: **1.4**

Disturbance frequency (herb layer): **1.4**

Disturbance severity: **0.19**

Disturbance severity (herb layer): **0.19**

Mowing frequency: **0.09**

Grazing pressure: **0.11**

Soil disturbance: **0.11**

## **Habitat and sociology**

EUNIS habitat

Diagnostic species of EUNIS habitats: [\*\*Q23 Relict mire of Mediterranean mountains\*\*](#)

Constant species of EUNIS habitats: [\*\*Q23 Relict mire of Mediterranean mountains\*\*](#)

Broad habitat

Occurrence in broad habitats: **Mire**