Carduus uncinatus

Habitus and growth type

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

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **5.8**
Moisture indicator value: **4**

Disturbance indicator values

Disturbance frequency: **1.68**
Disturbance frequency (herb layer): **1.97**
Disturbance severity: **0.58**
Disturbance severity (herb layer): **0.58**
Mowing frequency: **0.54**
Grazing pressure: **0.34**
Soil disturbance: **0.3**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **S67 Aralo-Caspian semi-desert**, **S68 Semi-desert sand dune with sparse scrub**
Constant species of EUNIS habitats: **S67 Aralo-Caspian semi-desert**, **S68 Semi-desert sand dune with sparse scrub**

Broad habitat

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Occurrence in broad habitats: **Semi-desert**

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