

Cynara cornigera

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **28.68**

Dispersal mode: **Anemochory**

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**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **11**

Moisture indicator value: **2**

Reaction indicator value: **8**

Nutrient indicator value: **6**

Salinity indicator value: **2**

Disturbance indicator values

Disturbance frequency: **0.98**

Disturbance frequency (herb layer): **1.73**

Disturbance severity: **0.7**

Disturbance severity (herb layer): **0.41**

Mowing frequency: **0.06**

Grazing pressure: **0.4**

Soil disturbance: **0.21**