

Glebionis segetum

Habitus and growth type

Plant height [m]: **0.37**

Life span: **Annual**

Life form: **Therophyte**

Leaf

Specific leaf area [mm²/mg]:

Flower

Flowering period: **March-August**

Fruit, seed and dispersal

Seed mass [mg]: **1.44**

Dispersal mode: **Myrmecochory, Anthropochory**

Dispersal distance class: **3, 7**

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**

Substrate reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.4**

Nutrient indicator value: **5.3**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.63**

Disturbance frequency (herb layer): **2.09**

Disturbance severity: **0.86**

Disturbance severity (herb layer): **0.85**

Mowing frequency: **0.37**

Grazing pressure: **0.15**

Soil disturbance: **0.74**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) Chenopodietea](#)

Broad habitat

Occurrence in broad habitats: **Synanthropic**

Distribution

Continentality: **3**

Continentality amplitude: **3**