Senecio viscosus

Habitus and growth type

Plant height [m]: **0.36**
Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **22.47**

Flower

Flowering period: **May-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.54**
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**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **5.6**
Moisture indicator value: **3.5**
Reaction indicator value: **5.6**
Nutrient indicator value: **4.6**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **0.71**

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Disturbance frequency (herb layer): **1.65**
Disturbance severity: **0.71**
Disturbance severity (herb layer): **0.58**
Mowing frequency: **0.42**
Grazing pressure: **0.17**
Soil disturbance: **0.41**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **KE (THL) *Thlaspietea rotundifolii***

EUNIS habitat

Diagnostic species of EUNIS habitats: **U23 Temperate, lowland to montane siliceous scree**
Constant species of EUNIS habitats: **U23 Temperate, lowland to montane siliceous scree**

Broad habitat

Occurrence in broad habitats: **Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality: **5**
Continentality amplitude: **3**

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