Senecio squalidus

Habitus and growth type

Plant height [m]: **0.26**
Life span: **Annual, Biennial or short-lived, Perennial**
Life form: **Chamaephyte, Hemicryptophyte, Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **23.95**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.33**
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: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.6**
Moisture indicator value: **4.2**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.71**
Disturbance frequency (herb layer): **1.69**
Disturbance severity: **0.56**
Disturbance severity (herb layer): **0.44**

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Mowing frequency: **0.17**
Grazing pressure: **0.24**
Soil disturbance: **0.31**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Grassland (non-alpine, non-saline), Oromediterranean scrub, Scrub, Sparsely vegetated (incl. rock and scree)**

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