Saxifraga pedemontana

Habitus and growth type

Plant height [m]: **0.07**
Life span: **Perennial**
Life form: **Chamaephyte**

Flower

Flowering period: **May-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.04**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

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: **Acidic**
Nutrient relationship: **Dystrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **3.5**
Temperature indicator value: **2.5**
Moisture indicator value: **3**
Reaction indicator value: **3.5**
Nutrient indicator value: **1**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.86**
Disturbance frequency (herb layer): **1.01**
Disturbance severity: **0.29**
Disturbance severity (herb layer): **0.27**

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Mowing frequency: **0.01**
Grazing pressure: **0.13**
Soil disturbance: **0.11**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **U24 Mediterranean siliceous scree**, **U32 Temperate high-mountain siliceous inland cliff**, **U34 Mediterranean siliceous inland cliff**
Constant species of EUNIS habitats: **U24 Mediterranean siliceous scree**, **U34 Mediterranean siliceous inland cliff**

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Oromediterranean scrub, Sparsely vegetated (incl. rock and scree)**

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