Sedum brevifolium

Habitus and growth type

Plant height [m]: **0.06**
Life span: **Perennial**
Life form: **Chamaephyte**

Flower

Flowering period: **April-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.1**
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: **Slightly acidic to near-neutral**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **4**
Moisture indicator value: **2.3**
Reaction indicator value: **3.7**
Nutrient indicator value: **1.3**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.21**
Disturbance frequency (herb layer): **1.4**
Disturbance severity: **0.32**
Disturbance severity (herb layer): **0.29**

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Mowing frequency: **0.06**
Grazing pressure: **0.25**
Soil disturbance: **0.11**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CJ (COR) *Koelerio-Corynephoretea canescentis***

EUNIS habitat

Diagnostic species of EUNIS habitats: **R1G Iberian oromediterranean siliceous dry grassland**, **R1J Cyrno-Sardean oromediterranean siliceous dry grassland**, **R1N Open Iberian supramediterranean dry acid and neutral grassland**

Constant species of EUNIS habitats: **R1G Iberian oromediterranean siliceous dry grassland**, **R1J Cyrno-Sardean oromediterranean siliceous dry grassland**, **R1N Open Iberian supramediterranean dry acid and neutral grassland**, **U34 Mediterranean siliceous inland cliff**

Broad habitat

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

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