Sedum sexangulare

Habitus and growth type

Plant height [m]: **0.12**
Life span: **Perennial**
Life form: **Chamaephyte**

Leaf

Specific leaf area [mm^2/mg]: **13.67**

Flower

Flowering period: **April-July**

Fruit, seed and dispersal

Seed mass [mg]: **0.02**
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 reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Dystrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.3**
Temperature indicator value: **5.3**
Moisture indicator value: **2.7**
Reaction indicator value: **6.3**
Nutrient indicator value: **1.5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.22**
Disturbance frequency (herb layer): **1.85**

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Disturbance severity: **0.47**
Disturbance severity (herb layer): **0.44**
Mowing frequency: **0.44**
Grazing pressure: **0.3**
Soil disturbance: **0.24**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CJ (COR) *Koelerio-Corynephoretea canescentis*, CK (SED) *Sedo-Scleranthetea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **R12 Cryptogam- and annual-dominated vegetation on siliceous rock outcrops, R13 Cryptogam- and annual-dominated vegetation on calcareous and ultramafic rock outcrops, R14 Perennial rocky grassland of the Italian Peninsula, R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**

Constant species of EUNIS habitats: **R12 Cryptogam- and annual-dominated vegetation on siliceous rock outcrops, R13 Cryptogam- and annual-dominated vegetation on calcareous and ultramafic rock outcrops, R14 Perennial rocky grassland of the Italian Peninsula, R16 Perennial rocky grassland of Central and South-Eastern Europe, R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region, R1P Oceanic to subcontinental inland sand grassland on dry acid and neutral soils**

Broad habitat

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

Distribution

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

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