Sedum anglicum

Habitus and growth type

Plant height [m]: **0.03**
Life span: **Perennial**
Life form: **Chamaephyte**

Leaf

Specific leaf area [mm^2/mg]: **39.8**

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: **Oligotrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.3**
Temperature indicator value: **5**
Moisture indicator value: **2.3**
Reaction indicator value: **3**
Nutrient indicator value: **1.7**
Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **1.36**
Disturbance frequency (herb layer): **1.74**
Disturbance severity: **0.44**
Disturbance severity (herb layer): **0.42**

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Mowing frequency: **0.32**
Grazing pressure: **0.32**
Soil disturbance: **0.29**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N34 Atlantic and Baltic soft sea cliff**, **R12 Cryptogam- and annual-dominated vegetation on siliceous rock outcrops**
Constant species of EUNIS habitats: **N34 Atlantic and Baltic soft sea cliff**
Dominant species of EUNIS habitats: **R12 Cryptogam- and annual-dominated vegetation on siliceous rock outcrops**

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Grassland (non-alpine, non-saline)**

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