

# *Sedum anglicum*

## Habitus and growth type

Plant height [m]: **0.03**

Life span: **Perennial**

Life form: **Chamaephyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/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**

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)**