

# *Saxifraga fragosoi*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

Seed mass [mg]: **0.01**

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

### Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **5**

Moisture indicator value: **2**

Reaction indicator value: **7**

Nutrient indicator value: **1**

### Disturbance indicator values

Disturbance frequency: **0.88**

Disturbance frequency (herb layer): **0.94**

Disturbance severity: **0.3**

Disturbance severity (herb layer): **0.29**

Mowing frequency: **0.14**

Grazing pressure: **0.2**

Soil disturbance: **0.13**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [CK \(SED\) \*Sedo-Scleranthetea\*](#), [KC \(ASP\) \*Asplenieta trichomanis\*](#), [KG \(PHA\) \*Phagnalo saxatilis-Rumicetea indurati\*](#)

### EUNIS habitat

Diagnostic species of EUNIS habitats: [U33 Temperate, lowland to montane siliceous](#)

[inland cliff](#), [U34 Mediterranean siliceous inland cliff](#)

Broad habitat

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