Sanguisorba minor aggr.

Habitus and growth type

Plant height [m]: **0.36**
Life span: **Perennial**
Life form: **Hemicryptophyte**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **14**

Flower

Flowering period: **June-August**

Fruit, seed and dispersal

Seed mass [mg]: **5.61**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.4**
Temperature indicator value: **6.1**
Moisture indicator value: **3.4**
Reaction indicator value: **7.4**
Nutrient indicator value: **2.5**
Salinity indicator value: **0.1**

Disturbance indicator values

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Disturbance frequency: **1.01**
Disturbance frequency (herb layer): **1.75**
Disturbance severity: **0.52**
Disturbance severity (herb layer): **0.45**
Mowing frequency: **0.57**
Grazing pressure: **0.28**
Soil disturbance: **0.19**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **R14 Perennial rocky grassland of the Italian Peninsula**, **R16 Perennial rocky grassland of Central and South-Eastern Europe**, **R17 Heavy-metal dry grassland of the Balkans**, **R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**, **R1A Semi-dry perennial calcareous grassland (meadow steppe)**, **S34 Balkan-Anatolian submontane genistoid scrub**
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**, **R17 Heavy-metal dry grassland of the Balkans**, **R18 Perennial rocky calcareous grassland of subatlantic-submediterranean Europe**, **R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**, **R1A Semi-dry perennial calcareous grassland (meadow steppe)**, **R1B Continental dry grassland (true steppe)**, **R32 Mediterranean short moist grassland of lowlands**, **R51 Thermophilous forest fringe of base-rich soils**, **S31 Lowland to montane temperate and submediterranean Juniperus scrub**, **S34 Balkan-Anatolian submontane genistoid scrub**, **S53 Spartium junceum scrub**, **S62 Western acidophilous garrigue**, **T1A Mediterranean thermophilous deciduous forest**, **T33 Mediterranean mountain Abies forest**, **T36 Temperate and submediterranean montane Pinus sylvestris-Pinus nigra forest**, **T38 Mediterranean montane Cedrus forest**, **U37 Temperate, lowland to montane base-rich inland cliff**, **U72 Unvegetated or sparsely vegetated gravel bar in the Mediterranean region**

Broad habitat

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

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