Ajuga chamaepitys

Habitus and growth type

Plant height [m]: **0.11**
Life span: **Annual, Biennial or short-lived**
Life form: **Hemicryptophyte, Therophyte**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **20.28**

Flower

Flowering period: **March-October**

Fruit, seed and dispersal

Seed mass [mg]: **1.54**
Dispersal mode: **Myrmecochory, Anthropochory**
Dispersal distance class: **3, 7**

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: **7.5**
Moisture indicator value: **3.6**
Reaction indicator value: **8.5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.47**
Disturbance frequency (herb layer): **1.98**

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Disturbance severity: **0.65**
Disturbance severity (herb layer): **0.63**
Mowing frequency: **0.59**
Grazing pressure: **0.3**
Soil disturbance: **0.42**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **R15 Continental dry rocky steppic grassland and dwarf scrub on chalk outcrops**, **T38 Mediterranean montane Cedrus forest**

Broad habitat

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

Distribution

Continentality: **7**
Continentality amplitude: **7**

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