Viola epipsila

Habitus and growth type

Plant height [m]: **0.12**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Dispersal mode: **Myrmecochory**
Dispersal distance class: **3**

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: **Wet**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.8**
Temperature indicator value: **4.5**
Moisture indicator value: **8.6**
Reaction indicator value: **3**
Nutrient indicator value: **2**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.21**
Disturbance frequency (herb layer): **1.38**
Disturbance severity: **0.59**
Disturbance severity (herb layer): **0.18**
Mowing frequency: **0.08**
Grazing pressure: **0.17**
Soil disturbance: **0.1**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **U21 Boreal and Arctic siliceous scree and block field**

Distribution

Continentality: **6**
Continentality amplitude: **5**

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