Microrrhinum minus

Habitus and growth type

Plant height [m]: **0.16**
Life span: **Annual**
Life form: **Therophyte**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **28.5**

Flower

Flowering period: **March-October**

Fruit, seed and dispersal

Seed mass [mg]: **0.07**
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: **Alkaline**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.4**
Temperature indicator value: **6**
Moisture indicator value: **4.2**
Reaction indicator value: **7.4**
Nutrient indicator value: **5.1**
Salinity indicator value: **0**

Disturbance indicator values

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Disturbance frequency: **1.55**
Disturbance frequency (herb layer): **1.77**
Disturbance severity: **0.75**
Disturbance severity (herb layer): **0.74**
Mowing frequency: **0.46**
Grazing pressure: **0.15**
Soil disturbance: **0.62**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **U27 Temperate, lowland to montane base-rich scree**, **U72 Unvegetated or sparsely vegetated gravel bar in the Mediterranean region**
Constant species of EUNIS habitats: **U27 Temperate, lowland to montane base-rich scree**

Broad habitat

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

Distribution

Continentality: **4**
Continentality amplitude: **4**

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