Camphorosma monspeliaca

Habitus and growth type

Plant height [m]: **0.48**
Life span: **Perennial**
Life form: **Chamaephyte**

Flower

Flowering period: **May-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.84**
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: **Mesotrophic**

Ellenberg-type indicator values

Light indicator value: **8.5**
Temperature indicator value: **7.8**
Moisture indicator value: **3.9**
Reaction indicator value: **8**
Nutrient indicator value: **3.5**
Salinity indicator value: **4**

Disturbance indicator values

Disturbance frequency: **1.11**
Disturbance frequency (herb layer): **1.17**
Disturbance severity: **0.49**
Disturbance severity (herb layer): **0.48**
Mowing frequency: **0.18**

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Grazing pressure: **0.34**
Soil disturbance: **0.27**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N35 Mediterranean and Black Sea soft sea cliff**, **S66 Mediterranean halo-nitrophilous scrub**, **S67 Aralo-Caspian semi-desert**, **U2A Crimean base-rich scree**
Constant species of EUNIS habitats: **N35 Mediterranean and Black Sea soft sea cliff**, **R1C Desert steppe**, **S66 Mediterranean halo-nitrophilous scrub**, **S67 Aralo-Caspian semi-desert**, **U2A Crimean base-rich scree**
Dominant species of EUNIS habitats: **N35 Mediterranean and Black Sea soft sea cliff**

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Grassland (non-alpine, non-saline), Saline vegetation, Semi-desert, Scrub, Sparsely vegetated (incl. rock and scree)**

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