

Euphorbia exigua

Habitus and growth type

Plant height [m]: **0.13**

Life span: **Annual**

Life form: **Therophyte**

Spinescence: **not spinescent**

Leaf

Specific leaf area [mm²/mg]: **27.52**

Flower

Flowering period: **March-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.39**

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 reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.3**

Moisture indicator value: **3.6**

Reaction indicator value: **7.3**

Nutrient indicator value: **4**

Salinity indicator value: **0.2**

Disturbance indicator values

Disturbance frequency: **1.53**

Disturbance frequency (herb layer): **1.97**

Disturbance severity: **0.76**

Disturbance severity (herb layer): **0.73**

Mowing frequency: **0.38**

Grazing pressure: **0.26**

Soil disturbance: **0.54**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FJ \(TRA\) Stipo-Trachynietea distachyae](#), [QA \(PAR\) Papaveretea rhoeadis](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [R1F Mediterranean annual-rich dry grassland](#)

Constant species of EUNIS habitats: [R1F Mediterranean annual-rich dry grassland](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub, Synanthropic**

Distribution

Continentality: **4**

Continentality amplitude: **4**