Euphorbia terracina

Habitus and growth type

Plant height [m]: **0.42**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **27.9**

Flower

Flowering period: **January-September**

Fruit, seed and dispersal

Seed mass [mg]: **2.6**
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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.7**
Temperature indicator value: **9.7**
Moisture indicator value: **2.5**
Reaction indicator value: **7**
Nutrient indicator value: **5.7**
Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.02**

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Disturbance frequency (herb layer): **1.72**
Disturbance severity: **0.48**
Disturbance severity (herb layer): **0.41**
Mowing frequency: **0.08**
Grazing pressure: **0.2**
Soil disturbance: **0.42**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N16 Mediterranean and Macaronesian coastal dune grassland (grey dune)**, **S81 Canarian xerophytic scrub**
Constant species of EUNIS habitats: **N16 Mediterranean and Macaronesian coastal dune grassland (grey dune)**, **S81 Canarian xerophytic scrub**

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Grassland (non-alpine, non-saline), Scrub, Forest**

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