Ricinus communis

Habitus and growth type

Plant height [m]: **3.74**
Life span: **Annual, Perennial**
Life form: **Phanerophyte, Therophyte, Shrub**

Flower

Flowering period: **June-October**

Fruit, seed and dispersal

Seed mass [mg]: **325.8**
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: **neophyte**

Ecology

Disturbance indicator values

Disturbance frequency: **1.83**
Disturbance frequency (herb layer): **1.84**
Disturbance severity: **0.79**
Disturbance severity (herb layer): **0.78**
Mowing frequency: **0.5**
Grazing pressure: **0.19**
Soil disturbance: **0.54**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FK (PEG) *Pegano harmalae-Salsoletea vermiculatae***

EUNIS habitat

Diagnostic species of EUNIS habitats: **T26 Phoenix canariensis vegetation**
Constant species of EUNIS habitats: **T26 Phoenix canariensis vegetation**

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Broad habitat

Occurrence in broad habitats: **Scrub, Forest, Sparsely vegetated (incl. rock and scree)**

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