Oxybasis chenopodioides

Habitus and growth type

Plant height [m]: **0.24**
Life span: **Annual**
Life form: **Therophyte**

Flower

Flowering period: **July-October**

Fruit, seed and dispersal

Seed mass [mg]: **0.18**
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: **Wet**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Hypertrophic**

Ellenberg-type indicator values

Light indicator value: **8.4**
Temperature indicator value: **6.4**
Moisture indicator value: **6.5**
Reaction indicator value: **7.4**
Nutrient indicator value: **8.3**
Salinity indicator value: **3.5**

Disturbance indicator values

Disturbance frequency: **1.7**
Disturbance frequency (herb layer): **1.81**
Disturbance severity: **0.57**
Disturbance severity (herb layer): **0.56**
Mowing frequency: **0.23**

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Grazing pressure: **0.25**
Soil disturbance: **0.29**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **DC (CRY) *Crypsietea aculeatae*, QI (BID) *Bidentetea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **Q63 Periodically exposed saline shore with pioneer or ephemeral vegetation**

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Wetland, Saline vegetation, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality: **8**
Continentality amplitude: **7**

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