Echium humile

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **1.75**
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

Ellenberg-type indicator values

Light indicator value: **8.2**
Temperature indicator value: **10.3**
Moisture indicator value: **3.3**
Reaction indicator value: **7.8**
Nutrient indicator value: **5.1**
Salinity indicator value: **1.6**

Disturbance indicator values

Disturbance frequency: **1.29**
Disturbance frequency (herb layer): **1.31**
Disturbance severity: **0.33**
Disturbance severity (herb layer): **0.32**
Mowing frequency: **0**
Grazing pressure: **0.15**
Soil disturbance: **0.48**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N16 Mediterranean and Macaronesian coastal dune grassland (grey dune)**

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