Silene euxina

Habitus and growth type

Life span: **Annual**
Life form: **Therophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.37**
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

Ellenberg-type indicator values

Light indicator value: **8.1**
Temperature indicator value: **7.6**
Moisture indicator value: **3.6**
Reaction indicator value: **7.8**
Nutrient indicator value: **3.4**
Salinity indicator value: **0.4**

Disturbance indicator values

Disturbance frequency: **2.06**
Disturbance frequency (herb layer): **2.06**
Disturbance severity: **0.43**
Disturbance severity (herb layer): **0.43**
Mowing frequency: **0.08**
Grazing pressure: **0.15**
Soil disturbance: **0.56**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N17 Black Sea coastal dune grassland (grey dune)**

Broad habitat

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Occurrence in broad habitats: **Coastal beach, dune or shingle**

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