Cionura erecta

Habitus and growth type

Life span: **Perennial**
Life form: **Phanerophyte, Chamaephyte, Shrub**

Fruit, seed and dispersal

Seed mass [mg]: **14.13**
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

Environmental relationships

Substrate humidity relationship: **Mesic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7**
Temperature indicator value: **11**
Moisture indicator value: **6**
Reaction indicator value: **7**
Nutrient indicator value: **6**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.01**
Disturbance frequency (herb layer): **1.81**
Disturbance severity: **0.42**
Disturbance severity (herb layer): **0.36**
Mowing frequency: **0.06**
Grazing pressure: **0.2**
Soil disturbance: **0.42**

Habitat and sociology

EUNIS habitat

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

Broad habitat

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

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