Corynephorus articulatus subsp. *articulatus*

Habitus and growth type

Plant height [m]: **0.26**
Life span: **Annual**
Life form: **Therophyte**

Fruit, seed and dispersal

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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Dystrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.5**
Temperature indicator value: **10.5**
Moisture indicator value: **1.5**
Reaction indicator value: **8**
Nutrient indicator value: **1.5**
Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.27**
Disturbance frequency (herb layer): **2.03**
Disturbance severity: **0.56**
Disturbance severity (herb layer): **0.51**
Mowing frequency: **0.31**
Grazing pressure: **0.3**
Soil disturbance: **0.36**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FI (TUB) *Helianthemetea guttati***

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Grassland (non-alpine, non-saline), Scrub**

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