

# *Chorispora tenella*

## Habitus and growth type

Plant height [m]: **0.24**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **March-May**

## Fruit, seed and dispersal

Seed mass [mg]: **1.2**

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**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **6.5**

Moisture indicator value: **3.8**

Disturbance indicator values

Disturbance frequency: **2.17**

Disturbance frequency (herb layer): **2.13**

Disturbance severity: **0.58**

Disturbance severity (herb layer): **0.58**

Mowing frequency: **0.25**

Grazing pressure: **0.3**

Soil disturbance: **0.49**

## Habitat and sociology

## Syntaxon

Diagnostic species of phytosociological classes: [CJ \(COR\) \*Koelerio-Corynephoretea canescentis\*](#)

## EUNIS habitat

Diagnostic species of EUNIS habitats: [S67 Aralo-Caspian semi-desert](#), [S68 Semi-desert sand dune with sparse scrub](#)

Constant species of EUNIS habitats: [S67 Aralo-Caspian semi-desert](#), [S68 Semi-desert sand dune with sparse scrub](#)

## Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline)**, **Semi-desert**, **Sparsely vegetated (incl. rock and scree)**