Erysimum cuspidatum

Habitus and growth type

Life span: **Annual, Biennial or short-lived**
Life form: **Hemicryptophyte, Therophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.2**
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: **Dry**

Ellenberg-type indicator values

Light indicator value: **7.5**
Temperature indicator value: **6**
Moisture indicator value: **4**

Disturbance indicator values

Disturbance frequency: **0.44**
Disturbance frequency (herb layer): **1.52**
Disturbance severity: **0.59**
Disturbance severity (herb layer): **0.36**
Mowing frequency: **0.3**
Grazing pressure: **0.28**
Soil disturbance: **0.17**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CJ (COR) *Koelerio-Corynephoretea canescentis***, **DA (FES) *Festuco-Brometea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **N1E Black Sea broad-leaved coastal dune**

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forest

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Forest**

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