Milium vernale

Habitus and growth type

Plant height [m]: **0.25**
Life span: **Annual**
Life form: **Therophyte**

Flower

Flowering period: **March-June**

Fruit, seed and dispersal

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**
Substrate reaction relationship: **Alkaline**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Moisture indicator value: **4.8**
Reaction indicator value: **6.5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.59**
Disturbance frequency (herb layer): **1.63**
Disturbance severity: **0.63**
Disturbance severity (herb layer): **0.47**
Mowing frequency: **0.2**
Grazing pressure: **0.23**
Soil disturbance: **0.32**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N1E Black Sea broad-leaved coastal dune forest**, **T33 Mediterranean mountain Abies forest**, **T38 Mediterranean montane Cedrus forest**

Constant species of EUNIS habitats: **N1E Black Sea broad-leaved coastal dune forest**, **T33 Mediterranean mountain Abies forest**, **T38 Mediterranean montane Cedrus forest**

Broad habitat

Occurrence in broad habitats: **Spring, Scrub, Forest**

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