

# *Gelasia cretica*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

Seed mass [mg]: **7.57**

Dispersal mode: **Anemochory**

## 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**

Salinity relationship: **Slightly saline or brackish**

### Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **11**

Moisture indicator value: **3**

Reaction indicator value: **8**

Nutrient indicator value: **4**

Salinity indicator value: **1**

### Disturbance indicator values

Disturbance frequency: **0.41**

Disturbance frequency (herb layer): **1.21**

Disturbance severity: **0.64**

Disturbance severity (herb layer): **0.35**

Mowing frequency: **0.09**

Grazing pressure: **0.29**

Soil disturbance: **0.18**