

# *Chenopodium opulifolium*

## Habitus and growth type

Plant height [m]: **0.66**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **July-October**

## Fruit, seed and dispersal

Seed mass [mg]: **0.59**

Dispersal mode: **Local non-specific dispersal, Anthropochory**

Dispersal distance class: **2, 7**

## 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**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **7.9**

Moisture indicator value: **4.4**

Reaction indicator value: **7**

Nutrient indicator value: **6.5**

Salinity indicator value: **0.2**

### Disturbance indicator values

Disturbance frequency: **1.81**

Disturbance frequency (herb layer): **2.01**

Disturbance severity: **0.86**

Disturbance severity (herb layer): **0.85**

Mowing frequency: **0.95**

Grazing pressure: **0.11**

Soil disturbance: **0.75**

## **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: [QB \(SIS\) Sisymbrietea](#)

Broad habitat

Occurrence in broad habitats: **Synanthropic**

## **Distribution**

Continentality: **6**

Continentality amplitude: **6**