

# ***Cerastium scaposum***

## **Habitus and growth type**

Life span: **Annual**

Life form: **Therophyte**

## **Fruit, seed and dispersal**

Seed mass [mg]: **0.16**

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: **Mesic**

Salinity relationship: **Non-saline**

### **Ellenberg-type indicator values**

Light indicator value: **8**

Temperature indicator value: **10.5**

Moisture indicator value: **4.5**

Reaction indicator value: **6.5**

Nutrient indicator value: **4.5**

Salinity indicator value: **0**

### **Disturbance indicator values**

Disturbance frequency: **0.28**

Disturbance frequency (herb layer): **1.83**

Disturbance severity: **0.74**

Disturbance severity (herb layer): **0.48**

Mowing frequency: **0.13**

Grazing pressure: **0.34**

Soil disturbance: **0.27**

## **Habitat and sociology**

### **Syntaxon**

Diagnostic species of phytosociological classes: [EJ \(TRA\) Stipo-Trachynietea distachyae](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [T3D Mediterranean Cupressaceae forest](#)

Broad habitat

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