Gagea

Habitus and growth type

Plant height [m]: **0.11** Life span: **Perennial** Life form: **Geophyte** Spinescence: **not spinescent**

Leaf

Specific leaf area $[mm^2/mg]$: 23.62

Flower

Flowering period: January-August

Fruit, seed and dispersal

Seed mass [mg]: 1.11

Trophic mode

Carnivory: non-carnivorous

Taxon origin

Origin in Europe: native

Ecology

Environmental relationships Substrate humidity relationship: **Dry, Mesic** Substrate reaction relationship: **Acidic, Slightly acidic to near-neutral, Alkaline** Nutrient relationship: **Dystrophic, Oligotrophic, Mesotrophic, Eutrophic** Salinity relationship: **Non-saline**

Habitat and sociology

Broad habitat Occurrence in broad habitats: Coastal beach, dune or shingle, Wetland, Grassland (non-alpine, non-saline), Alpine-subalpine and arctic grassland, Oromediterranean scrub, Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic