Argentina anserina

Habitus and growth type

Plant height [m]: **0.17**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **23.29**

Flower

Flowering period: **April-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.89**
Dispersal mode: **Myrmecochory**
Dispersal distance class: **3**

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: **Wet**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7.3**
Temperature indicator value: **4.9**
Moisture indicator value: **6.7**
Reaction indicator value: **6.6**
Nutrient indicator value: **6.4**
Salinity indicator value: **1.4**

Disturbance indicator values

Disturbance frequency: **1.8**

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Disturbance frequency (herb layer): **2.01**
Disturbance severity: **0.53**
Disturbance severity (herb layer): **0.53**
Mowing frequency: **0.67**
Grazing pressure: **0.41**
Soil disturbance: **0.27**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **MA211 Arctic coastal saltmarsh**, **MA222 Atlantic upper saltmarsh**, **MA232 Baltic coastal meadow**, **N1H Atlantic and Baltic moist and wet dune slack**, **R36 Moist or wet mesotrophic to eutrophic pasture**
Constant species of EUNIS habitats: **MA211 Arctic coastal saltmarsh**, **MA221 Atlantic saltmarsh driftline**, **MA222 Atlantic upper saltmarsh**, **MA232 Baltic coastal meadow**, **N1H Atlantic and Baltic moist and wet dune slack**, **N21 Atlantic, Baltic and Arctic coastal shingle beach**, **R21 Mesic permanent pasture of lowlands and mountains**, **R36 Moist or wet mesotrophic to eutrophic pasture**, **R63 Temperate inland salt marsh**
Dominant species of EUNIS habitats: **MA222 Atlantic upper saltmarsh**, **R36 Moist or wet mesotrophic to eutrophic pasture**

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Coastal beach, dune or shingle, Wetland, Grassland (non-alpine, non-saline), Saline vegetation, Synanthropic**

Distribution

Continentality amplitude: **8**

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