

# *Senecio transiens*

## Habitus and growth type

Plant height [m]: **0.29**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **January-May, October-December**

## Fruit, seed and dispersal

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

## 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: **Saline**

### Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **8**

Moisture indicator value: **5**

Reaction indicator value: **7**

Nutrient indicator value: **7**

Salinity indicator value: **5**

### Disturbance indicator values

Disturbance frequency: **1.41**

Disturbance frequency (herb layer): **1.41**

Disturbance severity: **0.54**

Disturbance severity (herb layer): **0.53**

Mowing frequency: **0.14**

Grazing pressure: **0.2**

Soil disturbance: **0.52**

### **Habitat and sociology**

EUNIS habitat

Diagnostic species of EUNIS habitats: [\*\*N22 Mediterranean and Black Sea coastal shingle beach\*\*](#)

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle**