# *Telephium imperati*

## Habitus and growth type

Plant height [m]: **0.1**
Life span: **Perennial**
Life form: **Chamaephyte, Hemicryptophyte**

## Flower

Flowering period: **April-July**

## Fruit, seed and dispersal

Seed mass [mg]: **0.92**
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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **8.7**
Temperature indicator value: **7**
Moisture indicator value: **2.7**
Reaction indicator value: **7**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.88**
Disturbance frequency (herb layer): **1.77**
Disturbance severity: **0.47**
Disturbance severity (herb layer): **0.3**
Mowing frequency: **0.03**

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Grazing pressure: **0.37**
Soil disturbance: **0.16**

## Habitat and sociology

### Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Oromediterranean scrub, Sparsely vegetated (incl. rock and scree)**

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