

# *Schoenoplectus supinus*

## Habitus and growth type

Plant height [m]: **0.15**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **May-October**

## Fruit, seed and dispersal

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: **Wet**

Substrate reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **6.8**

Moisture indicator value: **8.4**

Reaction indicator value: **6**

Nutrient indicator value: **3.2**

Salinity indicator value: **0.3**

### Disturbance indicator values

Disturbance frequency: **1.91**

Disturbance frequency (herb layer): **1.91**

Disturbance severity: **0.66**

Disturbance severity (herb layer): **0.66**

Mowing frequency: **0.06**

Grazing pressure: **0.09**

Soil disturbance: **0.46**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **[OC \(ISO\) Isoëto-Nanojuncetea](#), **[QJ \(ORY\) Oryzetea sativae](#)****

EUNIS habitat

Diagnostic species of EUNIS habitats: **[V14 Inundated or inundatable cropland, including rice fields](#)**

Constant species of EUNIS habitats: **[V14 Inundated or inundatable cropland, including rice fields](#)**

Broad habitat

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

## Distribution

Continentality: **7**

Continentality amplitude: **8**