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**

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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**

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