Rubus fruticosus aggr.

Habitus and growth type

Plant height [m]: **0.98**
Life span: **Perennial**
Life form: **Phanerophyte, Shrub**
Spinescence: **spinescent**

Leaf

Specific leaf area [mm^2/mg]: **15.13**

Flower

Flowering period: **April-August**

Fruit, seed and dispersal

Seed mass [mg]: **2.31**
Dispersal mode: **Endozoochory**
Dispersal distance class: **6**

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: **Slightly acidic to near-neutral**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.12**
Disturbance frequency (herb layer): **1.32**
Disturbance severity: **0.68**
Disturbance severity (herb layer): **0.19**
Mowing frequency: **0.04**

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Grazing pressure: **0.19**
Soil disturbance: **0.14**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **S32 Temperate Rubus scrub**, **S38 Temperate forest clearing scrub**, **T1G Alnus cordata forest**, **T27 Ilex aquifolium forest**, **T32 Temperate mountain Abies forest**, **T3M Coniferous plantation of non site-native trees**

Constant species of EUNIS habitats: **N1A Atlantic and Baltic coastal dune scrub**, **N1D Atlantic and Baltic broad-leaved coastal dune forest**, **R52 Forest fringe of acidic nutrient-poor soils**, **R54 Pteridium aquilinum vegetation**, **R57 Herbaceous forest clearing vegetation**, **S32 Temperate Rubus scrub**, **S35 Temperate and submediterranean thorn scrub**, **S37 Corylus avellana scrub**, **S38 Temperate forest clearing scrub**, **T12 Alnus glutinosa-Alnus incana forest on riparian and mineral soils**, **T13 Temperate hardwood riparian forest**, **T15 Broadleaved swamp forest on non-acid peat**, **T16 Broadleaved mire forest on acid peat**, **T17 Fagus forest on non-acid soils**, **T18 Fagus forest on acid soils**, **T19 Temperate and submediterranean thermophilous deciduous forest**, **T1B Acidophilous Quercus forest**, **T1D Southern European mountain Betula and Populus tremula forest on mineral soils**, **T1E Carpinus and Quercus mesic deciduous forest**, **T1F Ravine forest**, **T1G Alnus cordata forest**, **T1H Broadleaved deciduous plantation of non site-native trees**, **T27 Ilex aquifolium forest**, **T31 Temperate mountain Picea forest**, **T32 Temperate mountain Abies forest**, **T33 Mediterranean mountain Abies forest**, **T3C Taxus baccata forest**, **T3M Coniferous plantation of non site-native trees**

Dominant species of EUNIS habitats: **N1D Atlantic and Baltic broad-leaved coastal dune forest**, **S32 Temperate Rubus scrub**, **S38 Temperate forest clearing scrub**, **T13 Temperate hardwood riparian forest**, **T1B Acidophilous Quercus forest**, **T1E Carpinus and Quercus mesic deciduous forest**, **T1G Alnus cordata forest**, **T1H Broadleaved deciduous plantation of non site-native trees**, **T3M Coniferous plantation of non site-native trees**

Broad habitat

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

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