#### **Alnus orientalis**

# (Oriental alder)

Alnus orientalis is a deciduous tree with drooping slender branches. Brown catkins are produced in spring, from January to March, eventually turning woody. This is a very fast growing tree, useful for building a quick screen or shade tree. In its natural habitat, Alnus orientalis lives along the riverbanks. It is a great plant for moist sites and for drinking up moisture from wet/problem areas.



Erench Name: Aulne

French Name: Aulne Arabic Name: نغث شرقی

Plant Type: Tree

Origin: Syria, Turkey, Cyprus, Lebanon,

Palestine

**Heat Zones:** 5, 6, 7, 8, 9 **Hardiness Zones:** 5, 6, 7, 8

**Uses:** Screen, Hedge, Border Plant, Native to

Lebanon

Size/Shape

**Growth Rate:** Fast **Tree Shape:** oval

Canopy Symmetry: Irregular
Canopy Density: Medium
Canopy Texture: Medium
Height at Maturity: 8 to 15 m
Spread at Maturity: 5 to 8 meters

Time to Ultimate Height: 10 to 20 Years

Plant Image

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Flower Image

### **Botanical Description**

# **Foliage**

Leaf Arrangement: Alternate

**Leaf Venation:** Pinnate

Leaf Persistance: Deciduous

Leaf Type: Simple

Leaf Blade: Less than 5
Leaf Shape: Orbiculate
Leaf Margins: Undulate
Leaf Textures: Glossy
Leaf Scent: No Fragance

Color(growing season): Green

Color(changing season): Yellow, Brown

#### **Flower**

Flower Type: Catkin Flower Color: Brown Seasons: Winter

#### Trunk

Number of Trunks: Single Trunk
Trunk Esthetic Values: Not Showy

#### Fruit

Fruit Showiness: True Fruit Size Range: 1.5 - 3 Fruit Colors: Brown

Seasons: Winter

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Leaf Image

# **Horticulture Management**

# Requirements

**Soil Requirements: Soil Ph Requirements:** Water Requirements: Light Requirements: Full

## Management

Toxity: No

Invasive Potential: No

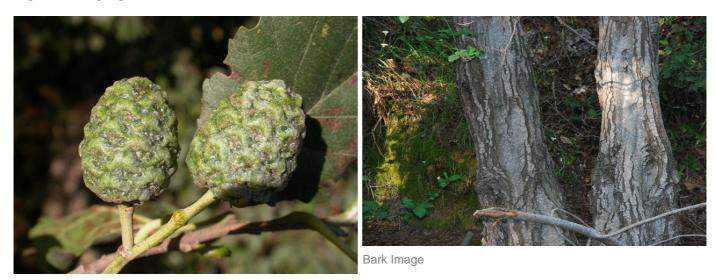
Susceptibility to Pests and Diseases: No **Pruning Requirement:** Little needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: Yes Life Span: More than 50 Edible Parts: None

Plant Propagations: Seed, Cutting

## **MORE IMAGES**



Fruit Image