Euphorbia esula Leafy Spurge

Other common names: esula spurge

Euphorbiaceae, the spurge family Category: CONTAINMENT





Diagnostic Characteristics

- Perennial; grows up to 3 feet tall
- Crowns produce pink buds where new shoots develop
- Stems are thickly clustered
- Leaves are alternate and linear to narrowly oblanceolate shaped
- Stems and leaves exude a milky white latex when cut or broken
- Flowers are yellow-green, surrounded by heart-shaped, showy, yellow-green bracts

Background

- Native to southwestern Europe; possibly introduced from soil carried as ballast in cargo ships between 1600's and 1700's
- Inhabits rangelands, stream banks, noncrop areas, disturbed sites, and rights-ofway
- Reproduces by seed and vegetatively from extensive creeping roots
- Milky latex in all parts of the plant can produce blisters and dermatitis in humans, cattle, horses, and may cause permanent blindness if rubbed into the eye

Photo Credit: J.M. DiTomaso, The Regents of the University of California

