



**Leafy Spurge** *Euphorbia esula*      Mgmt Goal: **Suppression**

**IDENTIFICATION**

- Perennial with extensive creeping root system.
- Small clusters of yellow-green flowers enclosed by a pair of yellow-green heart-shaped bracts that look like flower petals.

**IMPACTS**

- Milky latex sap causes severe skin/eye irritation, even blindness, if contact
- Cattle, horse, and elk grazing greatly reduced in infestations
- Reduces/eliminates wild-life forage & habitat

**CHEMICAL CONTROL**

**CALIBRATE YOUR EQUIPMENT EVERY YEAR  
ALWAYS ADD NON-IONIC SURFACTANT  
ALWAYS FOLLOW THE HERBICIDE LABEL**

- **Rangestar** (dicamba + 2, 4-D)
  - 4 to 6 pints per acre
- **Vanquish** (dicamba)
  - 4 pts per acre
  - For use with low volume application: 6 fl.oz. per gallon water **not to exceed 10 gallons total solution per acre per year.**

**BIOLOGICAL CONTROL**

Beetle species of the Genus *Aphthona* have been shown to effectively reduce large, dense stands of leafy spurge. For more information visit [www.integratedweedcontrol.com](http://www.integratedweedcontrol.com) or [www.bio-control.com](http://www.bio-control.com).