

Chamomiles

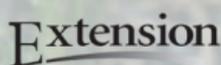
Scentless, Mayweed, Corn



- **Scentless:** *Matricaria perforata*; annual, biennial or short lived perennial (most common in La Plata County)
- **Mayweed:** *Anthemis cotula*; annual emits an unpleasant odor
- **Corn:** *Anthemis arvensis*; annual
- Reproduce only by prolific seed production, seeds are viable for 4 to 6 years
- Can have 3 to 4 generation cycles per season
- 6 inches to 3 feet tall
- Leaves are fernlike and finely divided, unlike daisies
- Flowers resemble daisies with white ray flowers and yellow disc centers

Negative Impacts

- Can cause skin rashes
- Causes blistering of livestock muzzles and irritated mucus membranes
- The blistering can cause animals to reduce grazing resulting in weight loss
- A problem in rangelands, pastures, hayfields and heavily grazed areas
- Reduces Agricultural Production
- Infestations reduce or eliminate wildlife use



The Chamomiles

Chemical Control (Always add non-ionic surfactant @ 1 oz for each 3 gallons of water). **Read Labels for safety info & to see if products are approved for your site or near desirable trees.**

Treatment timing: Apply when plants are in rosette to bolting growth stage (sometimes Fall rosettes)

Escort XP (Metsulfuron)

- **0.33** oz per acre
- Spot treatment: **1** oz per **100** gallons of water

Telar XP (Chlorsulfuron)

- **0.33** oz per acre
- Spot treatment: **1** gram per gal of water (there are **28.3** grams in one ounce)

Milestone (Aminopyralid) **Do Not Use Under Trees**

- **4** to **7** oz per acre
- Spot treatment: refer to spot application chart in product label

Perspective (Aminocyclopyrachlor)

- **5** to **8** oz per acre
- Spot treatment: **1.6** to **2.4** oz per **5** gal of water based on **1** gal covers **1750** sq. feet

After seeds have formed is the worst time to apply herbicides

Mechanical Control:

- Frequent, shallow tillage can help exhaust the seed bank on tillable lands
- Mowing is ineffective
- Hand pulling is effective on small infestations

Stopping flowering and seed production is critical for success.

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