Cleantraxx™ herbicide controls broadleaf, annual grass weeds and some woody brush seedlings when applied as a pre-emergence or early post-emergence application for conifer site preparation, conifer release and forest roadsides. It is labeled for use in CA, OR, and WA forestry as a Special Local Needs (SLN) label. It has excellent conifer tolerance especially on those species that are not tolerant to hexazinone. Cleantraxx is also labeled for non-cropland uses such as roadsides, railroads, and utility rights-of-way.

**Cleantraxx™ herbicide is an SC formulation containing:**
- Penoxsulam: 0.083 lb/gallon, an ALS herbicide with broad spectrum weed control
- Oxyfluorfen: 3.96 lb/gallon, a PPO inhibitor herbicide, a long time standard for broad spectrum weed control

**Benefits of Cleantraxx™ herbicide**
- **Broad Spectrum Weed Control:** over 50 broadleaf and grass species, including glyphosate resistant species like marestail and fleabane (see main label for complete list of weeds controlled)
- **Burndown and Residual Control:** up to 6 months after the application at the 3 pint/acre rate
- **Conifer Safety:** excellent conifer safety when applied both pre-bud break to early post-bud break over Douglas-fir, Ponderosa pine, redwoods, and western larch plus hexazinone intolerant species such as sugar pine, incense cedar and white fir, both pre-bud break to early post-bud break
- **Tank mix compatibility:** can be tank-mixed with other herbicides with no compatibility issues
- **Additional MOA:** 2 different modes of action important for a resistance management program
- **Outstanding environmental and toxicological profile**

**Woody Brush Seedlings¹ controlled by Cleantraxx™ with pre-emergence applications:**

<table>
<thead>
<tr>
<th>COMMON NAME</th>
<th>SCIENTIFIC NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deerbrush</td>
<td>Ceanothus integerrimus</td>
</tr>
<tr>
<td>Snowbrush</td>
<td>Ceanothus velutinus</td>
</tr>
<tr>
<td>Squaw Carpet</td>
<td>Ceanothus prostratus</td>
</tr>
</tbody>
</table>

¹ When applied pre-emergence to woody brush seedlings, Cleantraxx™ herbicide will control germinating seedlings of woody brush, but it will not control re-sprouting from crowns of woody brush.
**Use Rates**

Use Cleantraxx™ herbicide at 3 to 4.5 pints/acre in the fall or early spring for pre-emergence or early post-emergence weed control. Typical use rate is 3 pints/acre. For effective early post-emergence weed control it is required that a surfactant be added such as 1 quart/100 gal methylated seed oil, crop oil concentrate, or 80% active non ionic surfactant. Organosilicone surfactants are not recommended as they are not effective with Cleantraxx. For complete control of emerged weeds, mix Cleantraxx with a broad spectrum, post-emergence foliar herbicide, such as Transline or Accord XRT II (glyphosate)*. When tank mixing, read and carefully follow all applicable use directions, precautions, and limitations on the respective product labels.

**General Guidelines**

- Best results are obtained using Cleantraxx™ at 3 pints/acre in the early spring for conifer site preparation or conifer release with a rain event within 21 days after application. In California, fall applications in areas with annual rainfall less than twenty inches with well-drained soils have shown good pre-emergent control of weeds
- Excellent conifer tolerance has been shown for Ponderosa pine, Douglas-fir, white fir, sugar pine, redwoods, and incense cedar. New trials show good tolerance for other species also
- Optimum results may be obtained using 10 gallons/acre and applications to areas after burns with little litter and vegetation on the soil
- Use higher labeled rates in the fall or when residual activity is need for a longer period of time
- Keep product agitated, keep from freezing, and avoid use in temperatures close to freezing

For more information about Dow AgroSciences or any of our Industrial Management products, visit VegetationMgmt.com

*Use this mix only as conifer tolerance allows; follow all label directions.