

CATEGORY:

Range & Pasture

ACTIVE INGREDIENT:

Imazapic 23.3%



PRODUCT:

Panoramic 2SL

Selective Weed Control



Alligare.com

Panoramic 2SL herbicide provides effective, economic control of invasive annual and common roadside grasses and noxious weeds.

Alligare. The Leader In Advanced Herbicide Solutions.sm

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Panoramic 2SL Use Sites

- Controls annual and perennial broadleaf weeds and grasses such as leafy spurge and cheatgrass.
- For weed control and/or turf height suppression on non-cropland areas including range/pastureland, roadsides, rights-of-way.
 - Rights-of-way (railroad, utility, pipeline and highway)
 - Railroad crossings
 - Utility plant sites
 - Petroleum tank farms
 - Pumping installations
 - Non-agricultural fence rows
 - Storage areas
 - Non-irrigation ditch banks
 - Prairie sites
 - Airports
 - Turf areas (on industrial, golf course, recreation and non-residential sites)
- For use on Conservation Reserve Program (CRP) land, paved surfaces, and pasture and rangeland

Panoramic 2SL provides effective residual and contact activity on a variety of broadleaf weeds and annual grasses, including Cheatgrass and Medusahead, while allowing for the release of desirable perennial grass species and forbs.

- Helps reduce wildfire fuel loads by controlling duff layer
- Can be applied pre- and post-emergence
- Excellent tank mix partner in selective and bareground IVM applications
- Rainfast within 1 hour after application

Partial List of Weeds Controlled

Crabgrass (south, large, smooth)	Leafy spurge	Johnsongrass
Foxtail (giant, yellow)	Annual ryegrass	Nutsedge
Texas panicum	Tall fescue	Bahiagrass
Annual jewgrass	Wild oats	Dallisgrass
Barnyardgrass	Little barley	Smutgrass
Sandbur	Cheatgrass	Vaseygrass
Field bindweed	Medusahead	

Mixing Instructions

1. Fill the spray tank at least one-half full of clean water.
2. With the pump and agitator running, add the specified amount of Panoramic 2SL using a calibrated measuring device.
3. Fill the tank with the remaining water adding the surfactant near the end of the filling process.
4. Add an antifoaming product if it is needed.
5. Maintain agitation while spraying.

Active Ingredient(s):

Ammonium salt of imazapic (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 Himidazole-2-yl]-5-methyl-3-pyridinecarboxylicacid*.....	23.3%
OTHER INGREDIENTS:.....	76.7%
TOTAL:.....	100.0%

*Equivalent to 21.9%(±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 H-imidazol-2-yl]- 5-methyl-3-pyridinecarboxylicacid
1 gallon contains 2.0 pounds of active ingredient as the free acid

For Best Results:

Panoramic 2SL kills plants because the herbicide inhibits the activity of the enzyme acetohydroxy acid synthase (AHAS or ALS). Plant leaves, stems and roots readily absorb Panoramic 2SL and translocate it throughout the plant where it accumulates in the meristematic tissue. Treated plants stop growing soon afterwards. Chlorosis appears first in the newest leaves, and tissue death spreads from these points. It may require several days to several weeks for susceptible weeds to die. Some naturally occurring weed biotypes of labeled weeds may not be controlled by Panoramic 2SL or other herbicides with AHAS or ALS inhibiting mode of action. If resistant weed biotypes are present in the field, tank-mix Panoramic 2SL and other herbicides with a different mode of action or apply sequentially with a registered herbicide with a different mode of action.

Soil moisture is critical for optimum Panoramic 2SL weed control. With adequate soil moisture, Panoramic 2SL will provide residual control of susceptible germinating weeds. Control of established weeds is dependent on the weed species and depth of the root system. Panoramic 2SL is rainfast within one hour after application.

The best weed control is achieved when Panoramic 2SL is applied as a postemergence application, especially on perennial species. Since Panoramic 2SL must be taken up by the plant and translocated to the meristematic tissue before it becomes effective, weeds must be actively growing at the time of postemergence applications. Include an adjuvant in all spray solutions.

For more information on Panoramic 2SL or other Alligare products, or to find a regional specialist near you, call (888) 255-4427 or visit Alligare.com. Check with your Alligare regional manager for product state registration status.

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