

**HERBICIDE****CONTAINS IMAZETHAPYR, THE ACTIVE INGREDIENT USED IN PURSUIT®**

## PROVEN CONTROL ON THE TOUGHEST WEEDS

For difficult to control weeds, turn to the proven and unrelenting power of Pemex® herbicide. Pemex's effective and versatile chemistry targets cocklebur, kochia, velvetleaf, nutsedge, crabgrass, and much more. Imazethapyr is an acetolactate synthase inhibitor, which kills susceptible weeds by root and/or foliage uptake and rapid translocation to the growing points.

Use Pemex to bring weed relief to peanut, soybean, alfalfa, clover, peas and other crops. Pemex's flexible application timing on multiple crops means that you can get the long-lasting weed control you need, whether it be as a pre-plant, pre-emerge, or post-emerge application. When applied post-emerge, the product is translocated rapidly to the growing portions of weeds, where growth is stopped. This product has excellent compatibility with many other herbicides, allowing you to control some of the toughest weeds you face. The residual control of Pemex means weeds won't rob your crop of precious nutrient's moisture. Give your crops room to thrive with the power of Pemex.

### KEY BENEFITS

- Tough control on broadleaf weeds and grasses
- Proven chemistry for long-lasting weed control
- Application flexibility and tank mix compatibility

### KEY USES

- Alfalfa
- Beans
- Clover
- Peas and beans
- Peanuts
- Soybeans

### PRODUCT NOTES

#### EPA REGISTRATION NUMBER

91234-107

#### ACTIVE INGREDIENT

Imazethapyr 22.87%

#### FORMULATION

Soluble Liquid

#### HRAC NUMBER

2

#### SIGNAL WORD

Caution

#### PACKAGE SIZE

4 x 1 gal

#### RESTRICTED USE

No



LABEL



PRODUCT INFO



PORTFOLIO



Bootstrapped and ready to serve, we deliver battle-tested chemistries and an experience like no other. Proud to be 100% American-owned, our mission is to help you every step of the way.



## BEST PRACTICES

- For best results, sufficient moisture is necessary, which will allow Pemex to control and suppress listed weeds and also provide residual control of germinating weeds that are vulnerable to this product.
- For adequate control, Pemex must reach the weed germination zone, either by irrigation (overhead) or rainfall (typically sufficient to dampen soil 2 inches deep - though actual amount depends on texture of soil, content of organic matter, and current soil moisture), or by cultivation (to contain escaped weeds), if soil does not get sufficient moisture within 7 days after treatment.
- For both ground and aerial application, take care to apply when drift potential to sensitive areas (threatened/endangered species habitats, water bodies, residential areas) or sensitive crops or non-target plants is low.
- Make application when wind speed is 10 mph or less.
- When applying Pemex in a post-emergent application, adjuvant (crop oil concentrate or surfactant) and a liquid fertilizer (nitrogen-based) are required to be added to the spray mixture.

## AERIAL APPLICATION

- Application of Pemex can be made aurally to listed crops, unless otherwise specified in this label. When applying aurally, observe the following:
- Apply in at least 5 gallons of water per acre.
- Make certain that application equipment is correctly calibrated.
- When applying post-emergence, include fertilizer and adjuvant in the spray mix.

## GROUND APPLICATION

- When applying by ground, observe the following
- Apply in at least 10 gallons of water (20 gallons to minimum till or no till systems) per acre – if vegetation or crop residue is dense use a greater spray volume.
- Make certain that application equipment is correctly calibrated.
- For optimum results, maintain a spray pressure of 20 to 40 PSI.
- Make certain that weed foliage is adequately covered (adjust boom height as necessary).
- For post-emergent applications use flat fan nozzle tips.
- Do not overlap sprays.

## KEY WEEDS

Balloon Vine  
Buffalobur  
Cocklebur  
Copperleaf, Hophornbeam  
Croton, Woolly  
Devil's Claw  
Eclipta  
Groundcherry  
Jimsonweed  
Kochia  
Morningglory, Cypressvine  
Morningglory, Entireleaf  
Morningglory, Ivyleaf  
Morningglory, Purple  
Nightshade, Black  
Nightshade, Eastern Black  
Nightshade, Hairy  
Pigweed, Palmer Amaranth  
Pigweed, Redroot  
Pigweed, Smooth  
Prickly Sida  
Puncturevine  
Ragweed, Common  
Ragweed, Giant  
Smellmelon  
Spurge, Prostrate  
Spurge, Spotted  
Spurge, Toothed  
Sunflower, Common  
Tropic Croton  
Velvetleaf  
Waterhemp, Common  
Waterhemp, Tall  
Wild Poinsettia

*(Refer to product label for complete list)*