

# **Active Ingredients:**

Fluroxypyr, MCPA, Clopyralid

# Herbicide Group

Group 4

# Formulation:

Fluroxypyr 180 g a.e./L, MCPA 600 g a.e./L = EC and Clopyralid 360 g a.e./L = SL

# Application Rates and Packaging:

1 co-pack case includes: 9.6 L jug Fluroxypyr 180 EC + 11.01 L MCPA 2 EH Ester 600 + 3.34 L ADAMA Clopyralid 360 SL

30 – 40 acres per co-pack case

### **REGISTERED CROPS:**

- Barley
- Wheat (spring, durum)

#### WEEDS CONTROLLED:

At the low rate of 40 ac/case or 604 ml/ac: (240 ml/ac of 180 g/L fluroxypyr 180; 280 ml/ac of 600 g/L MCPA ester 600; 84 ml/ac of 360 g/L of ADAMA clopyralid 360) will control:

Wild buckwheat, burdock, cleavers, Canada thistle (low infestations), cocklebur, field horsetail (top growth), volunteer flax, flixweed, kochia, lamb's quarters, wild mustard, plantain (top growth), prickly lettuce, ragweeds, shepherd's purse, stinkweed, stork's bill, volunteer sunflowers, annual sunflowers, vetch, wild radish

At the high rate of 30 ac/case or 795 ml/ac: 320 ml/ac of 180 g/L fluroxypyr 180; 365 ml/ac of 600 g/L MCPA ester 600; 110 ml/ac of 360 g/L ADAMA clopyralid 360) will control:

Tartary buckwheat, Canada thistle (medium to high infestations, season long control), volunteer canola, chickweed, dandelions, common groundsel, hempnettle, roundleaf mallow, redroot pigweed, Russian pigweed, scentless chamomile, smartweed, annual sow thistle, perennial sow thistle (season long control)



# **ESTEEM®**

#### **HOW IT WORKS:**

The components of ESTEEM® move within the plant to control exposed and underground plant tissues. It mimics naturally occurring plant hormones which control weeds by disrupting normal plant growth patterns. Symptoms of effect include epinasty (twisting of the stems) and swollen nodes.

#### **CROP STAGING:**

3-leaf stage to just before flag emergence

# **RAINFASTNESS:**

4 hours

## **WATER VOLUME:**

Ground: 20 – 40 L/ac Aerial: 12 – 20 L/ac

#### **REGISTERED AND SUPPORTED TANK MIXES:**

- Assert® 300 SC
- Axial®
- BISON® 400 L
- BRAZEN™ II
- BroadBand®
- LADDER ALL IN™

- Liquid Achieve™
- Horizon® NG
- Puma® Advance
- Traxos®
- Varro<sup>®</sup>

For tank mixes with registered pest control products, the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Buffer Zones must be followed for each product. In cases where these requirements differ between the tank-mix partner labels, the most restrictive label must be followed.

# **MIXING INSTRUCTIONS:**

- 1. ½ fill the tank with clean water.
- 2. Add the required amount of ADAMA clopyralid, agitate thoroughly.
- 3. Add the required amount of MCPA ester and fluroxypyr, agitate thoroughly.
- 4. Add any tank-mix partners, agitate thoroughly.
- 5. Fill the tank and agitate again before using.

## **CROP ROTATIONS:**

Barley, canola, flax, forage grasses, mustard, oats, rye and wheat can be seeded the following year.

# PRE-HARVEST INTERVAL:

Do not harvest treated crop within 60 days of application.

#### STORAGE:

Do not freeze.

#### **GRAZING RESTRICTIONS:**

Do not graze livestock within 7 days of application.

