

# **Formaize**

For post-emergent control of perennial and annual grasses and broadleaf weeds in grain and silage maize crops.

ACTIVE INGREDIENT: 750 g/kg Nicosulfuron in the form of a water dispersible granule.

- Formaize is rapidly absorbed by foliage and translocated throughout the weeds
- Weed growth is inhibited within 6 hours of application
- Comes in a granular form that is easy to measure and mix. Is compatible with a range of other products for ease of use
- Eliminates weeds to reduce competition in the crop and improve yield
- Controls Barnyard grass, Bristle grass, Couch, Crowfoot grass, Kikuyu, Pasture grasses (volunteers), Rough bristle grass, Smooth witchgrass, Summer grass, Wild oats, Bathhurst bur, Black nightshade, Groundsel, Fathen, Fumitory, Redroot, Sow thistle, Thorn apple, Twincress, Water pepper, Wild portulaca and Willow weed.



## Withholding periods and soil residues:

- Silage maize 56 days
- Ryegrass and small grain cereals should not be sown in areas treated within 5 months of application.

### **Application timing and type for maize:**

**Broadleaf weeds**: Applied before weeds have reached the 4 true leaf stage. Weeds larger than 4 true leaf stage may only be suppressed.

**Grass weeds**: Apply when there is sufficient leaf area for good uptake but before the grass has formed a thick layer.

**Post-emergence**: Do not apply more than 110 g/hectare more than once a year.

**Aerial and ground broadcast application**: Apply FORMAIZE in 100-300 litres of water per hectare. Use the higher water rate where weeds are dense.



**CDA application**: Use a large (250-300 micron) droplet size and apply not less than 30 litres of water per hectare. CDA application may result in less effective weed control than conventional boom spraying.

#### Dose rates:

**Couch control**: 80g per hectare with the addition of a spray adjuvant (containing 450g/litre paraffinic oil) at 500ml per 100 litres of spray volume. Apply when sufficient couch foliage is present for good coverage.

**Mercer grass (suppression)**: 110g per hectare with the addition of a spray adjuvant (containing 450g/litre paraffinic oil) at 500ml per 100 litres of spray volume.

**Annual grasses**: 50-80g per hectare. Use the low rate only if following a preemergence herbicide application and if weed pressure is low.

**Broadleaf weeds**: 50-80g per hectare. Use the low rate only if following a preemergence herbicide application and if weed pressure is low.

**Oxalis (suppression)**: 80-110g per hectare. The higher rate will improve control. Add a spray adjuvant (containing 450g/litre paraffinic oil) at 500ml per 100 litres of spray volume.

#### **Product Codes:**

Code	Product	Unit	Qty per Unit	Barcode
AFMH0005		EACH	1	

#### **Health and Safety Information:**

Material safety data sheets are available on request.

Refer to product label for complete usage, safety and product information before use.

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