

# THREE-SEEDED MERCURY

**Life Cycle:** Annual

**Reproduction:** Seeds only

**Habitat:** Open woods, fields, waste places, ditches and roadsides.

## Seedling I.D.

- Cotyledons are round with conspicuous veins and indented at the tip.
- First two leaves are opposite, subsequent leaves are alternate.
- Leaves are oval to slightly elongated, sparsely hairy, green to coppery-green in colour, with shallow, rounded teeth on the margins (see yellow arrow).



## Three-seeded mercury control options in Corn.

PRODUCT	TIMING	RATING *	COMMENTS
atrazine	PP, PPI, PRE	9	Provide excellent control of three-seeded mercury.
Marksman	PP, PRE	9	
Converge	PRE	9	
atrazine + crop oil concentrate	POST	9	
Pardner + atrazine	POST	9	
Marksman	POST	9	
Shotgun	POST	9	
Distinct	POST	9	
Summit	POST	9	
glyphosate	POST (RR corn)	6	Only fair control of three-seeded mercury.
Liberty	POST (LL corn)	6	

\* Rating: Based on a scale from 0 to 9. A rating of 0 represents 0 to 10% control of the weed and 9 represents 90 to 100% control.