

# AZINE 4L HERBICIDE

**SPECIMEN LABEL**  
(BACK)

**Pre-emergence:** Apply during or shortly after planting prior to weed emergence at the rate indicated in the table below.

**Preplant and Pre-emergence Application**  
(In Eastern and Central Nebraska and Northeastern Kansas Only)

**Broadleaf and grass weed control**

Soil texture	Rate per acre of Atrazine 4L		
	Broadcast In 10-40 gal of water/A	20-Inch Band† In 5-20 gal of water/A	13-Inch band† In 4-14 gal of water/A
Sand to sandy loam, eroded slopes and soils low in organic matter	Do not use		
Other soils (shallow in- corporation may improve control)	4-4¾ pints	2-2½ pints	1¼-1½ pints

† Based on 40-inch row spacing. When making band applications, reduce the broadcast rate per acre in proportion to the area treated.

**Post-emergence:** For the control of broadleaves and grasses, apply post-emergence applications of Atrazine 4L in no less than ten gallons of water per

**Post-emergence Application††**  
(weeds should not be more than 1½ inches high)

Weeds to be controlled and soil texture	Stage or height of sorghum at treatment	Rate per acre of Atrazine 4L		
		Broadcast In 10-40 gal of water/A	20-Inch band† In 5-20 gal of water/A	13-Inch band† In 4-14 gal of water/A
<b>Broadleaf weeds</b>				
Sandy loams and heavier soils in Oklahoma, New Mexico, Texas, West Kansas, Colorado, and desert regions of Arizona and California only	At least 6 inches high	2½ pints plus ¾-1½ pints surfactant	1¼ pints plus ¾-¾ pint surfactant	¾ pints plus ¼-½ pint surfactant

† Based on 40-inch row spacing.

†† Up to "close-in".

**Post-emergence broadleaf weed control with Atrazine plus emulsifiable oil in water (New Mexico, Oklahoma, and Texas only):** Apply when sorghum is 6-10 inches high and before boot stage. Treat broadleaf weeds before they reach 6 inches.

**Ground Application:** Broadcast 2½ pints of Atrazine and ½-1 gal of emulsifiable oil in 20-40 gal of water per acre.

**Aerial Application:** Broadcast 2½ pints of Atrazine and ½ gal of emulsifiable oil in no less than 5 gallons of water per acre.

**PRECAUTIONS**

1. Heavy rains immediately following application tend to result in excessive concentrations of herbicide in seed furrow, resulting in possible crop injury. Applications to furrow-planted sorghum should not be made until furrows are leveled (plowed-in). Deep planter marks or seed furrows should also be leveled before application.
2. Application made to sorghum growing under stress caused by minor element deficiency or to sorghum growing on highly calcareous soils may result in