

DICAMBA APPLICATION UPDATES

Spray Tips Approved for the Application of XtendiMax[®] Herbicide with VaporGrip[®] Technology



Approved Spray Tips for XtendiMax[®] with VaporGrip[®] Technology*

PART NUMBER	PRESSURE RATING
AI8003-VS	30-40 PSI
AI8005-VS	30-40 PSI
AI11003-VS	30-40 PSI
TTI11003-VP	20-60 PSI
TTI11004-VP	20-63 PSI
TTI11005-VP	20-60 PSI
TTI11006-VP	20-50 PSI

* TeeJet recommends using TTI tips rather than AI tips due to the larger approved pressure range

How To Order:

PART NUMBER	DESCRIPTION
TTI11004-VP	TTI Tip
114443-3-CELR	TeeJet Cap (Red) with Gasket (EPDM)
TTI11004-VP-CE	TTI Tip with Quick TeeJet Cap and Gasket



Learn more www.teejet.com/xtend

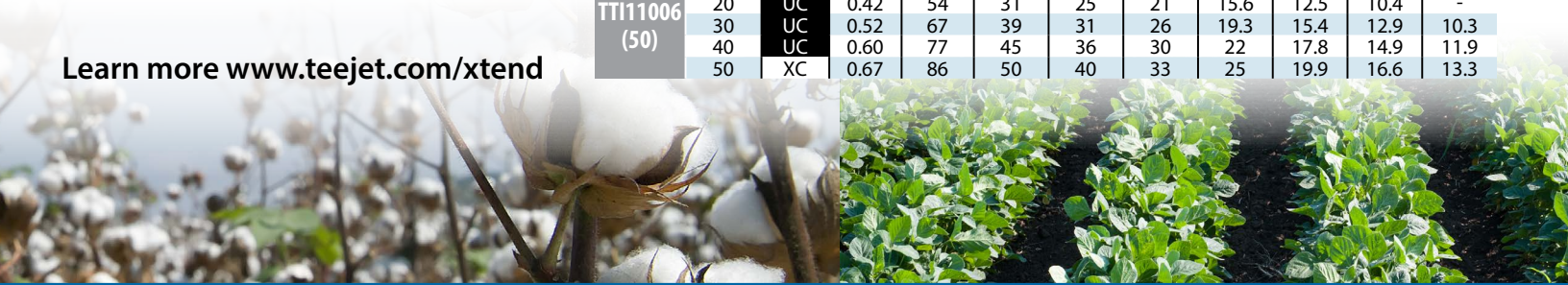
Application Requirements:

- Use only approved nozzles within specified pressures. Visit XtendiMaxApplicationRequirements.com for approved nozzles
- Spray volume of 15 gpa or greater
- Do not exceed a boom height of 24" above target pest or crop canopy
- Maximum ground speed of 15 mph
- Apply when wind speed, measured at boom height, is between 3 and 10 mph (Do not spray during an inversion)
- Ensure that entire spray system is properly cleaned before AND after using XtendiMax with VaporGrip Technology to avoid potential contamination
- Ammonium sulfate (AMS) and ammonium-based additives are prohibited in applications that include XtendiMax with VaporGrip Technology

Advantages:

- Produces primarily ultra coarse droplets across the approved pressure range
 - TTI tips offer the lowest percentage of driftable droplets available (<2%)*
 - Proven products specifically designed to maximize drift control
 - Provides exceptional spray coverage for consistent, reliable weed control
- * Driftable droplets defined as less than 150 microns. Based on spraying water at 40 psi.

TI	PSI	TTI DROP SIZE	CAPACITY ONE NOZZLE IN GPM	CAPACITY ONE NOZZLE IN OZ/MIN	20"						
					GPA						
					4 MPH	5 MPH	6 MPH	8 MPH	10 MPH	12 MPH	15 MPH
TTI11003 (50)	15	UC	0.18	23	13.4	10.7	8.9	-	-	-	-
	20	UC	0.21	27	15.6	12.5	10.4	-	-	-	-
	30	UC	0.26	33	19.3	15.4	12.9	9.7	-	-	-
	40	UC	0.30	38	22	17.8	14.9	11.1	-	-	-
	50	UC	0.34	44	25	20	16.8	12.6	10.1	-	-
TTI11004 (50)	60	UC	0.37	47	27	22	18.3	13.7	11.0	-	-
	15	UC	0.24	31	17.8	14.3	11.9	-	-	-	-
	20	UC	0.28	36	21	16.6	13.9	10.4	-	-	-
	30	UC	0.35	45	26	21	17.3	13.0	10.4	-	-
	40	UC	0.40	51	30	24	19.8	14.9	11.9	9.9	-
TTI11005 (50)	50	UC	0.45	58	33	27	22	16.7	13.4	11.1	-
	60	UC	0.49	63	36	29	24	18.2	14.6	12.1	9.7
	15	UC	0.31	40	23	18.4	15.3	11.5	-	-	-
	20	UC	0.35	45	26	21	17.3	13.0	10.4	-	-
	30	UC	0.43	55	32	26	21	16.0	12.8	10.6	-
TTI11006 (50)	40	UC	0.50	64	37	30	25	18.6	14.9	12.4	9.9
	50	UC	0.56	72	42	33	28	21	16.6	13.9	11.1
	60	XC	0.61	78	45	36	30	23	18.1	15.1	12.1
	15	UC	0.37	47	27	22	18.3	13.7	11.0	-	-
TTI11006 (50)	20	UC	0.42	54	31	25	21	15.6	12.5	10.4	-
	30	UC	0.52	67	39	31	26	19.3	15.4	12.9	10.3
	40	UC	0.60	77	45	36	30	22	17.8	14.9	11.9
	50	XC	0.67	86	50	40	33	25	19.9	16.6	13.3



OVERVIEW OF APPLICATION REQUIREMENTS

Application requirements for XtendiMax[®] herbicide with VaporGrip[®] Technology, a restricted use pesticide, are intended to help maximize weed control with on-target applications and minimize the potential of off-target movement.

APPLICATOR PREPARATION

MANDATORY TRAINING & CERTIFICATION

Only applicators who are certified and have completed dicamba or auxin-specific training may apply.

APPLICATION TIMING

Applications must occur between one hour after sunrise and two hours before sunset.
(DO NOT spray during an INVERSION.)

RECORD KEEPING

Certified applicator MUST fill out records within 72 hours of spraying and keep them for a period of 2 years.

SENSITIVE CROPS

Do not apply when wind is blowing toward adjacent sensitive crops.

ENDANGERED SPECIES CONCERNS

Additional protection measures are required in specific counties where endangered species may exist.
Visit EPA.gov/Endangered-Species or call 1-844-447-3813 for more information.

DOWNWIND BUFFER

Maintain the required label buffer.
(Minimum 110 ft buffer at 22 fl oz/A rate.)

SPRAYER SETUP

SPRAY VOLUME

Apply in a minimum of 15 gallons of spray solution per acre.

GROUND SPEED

Do not exceed 15 mph ground speed.

SPRAY BOOM HEIGHT

Do not exceed a boom height of 24 inches above target pest or crop canopy.

WIND SPEED

Apply when wind speed, measured at boom height, is between 3 and 10 mph.
(DO NOT spray during an INVERSION.)

SPRAY SYSTEM EQUIPMENT CLEANOUT

Ensure that entire sprayer system is properly cleaned before AND after using this product to avoid potential contamination.

NOZZLES & TANK MIXES

NOZZLES

Use only approved nozzles within specified pressure.

TANK-MIX PARTNERS

Use only approved tank-mix partners. Ammonium sulfate and ammonium-based additives are prohibited in applications that include XtendiMax with VaporGrip Technology.

Visit XtendiMaxApplicationRequirements.com for approved tank-mix partners, nozzles and label.

APPLICATION RATES*

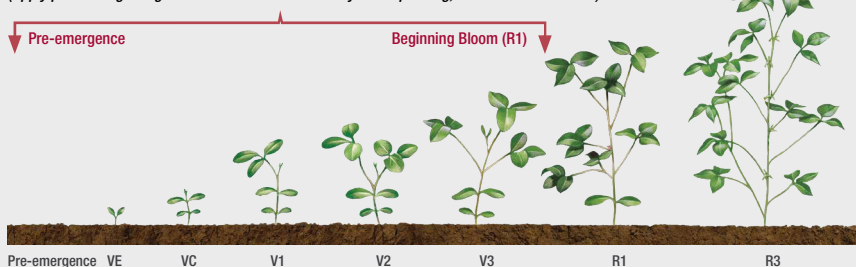
COMBINED TOTAL PER YEAR FOR ALL APPLICATIONS	88 FLUID OUNCES PER ACRE
TOTAL OF ALL BURNDOWN/EARLY PREPLANT, PREPLANT, AT PLANTING, AND PRE-EMERGENCE APPLICATIONS	44 FLUID OUNCES PER ACRE
TOTAL OF ALL POSTEMERGENCE (IN-CROP) APPLICATIONS	44 FLUID OUNCES PER ACRE
MAXIMUM POSTEMERGENCE (IN-CROP), SINGLE APPLICATION	22 FLUID OUNCES PER ACRE

* These rates are for Roundup Ready 2 Xtend[®] soybeans and cotton with XtendFlex[®] Technology

APPLICATION WINDOW FOR ROUNDUP READY[®] XTEND CROP SYSTEM**

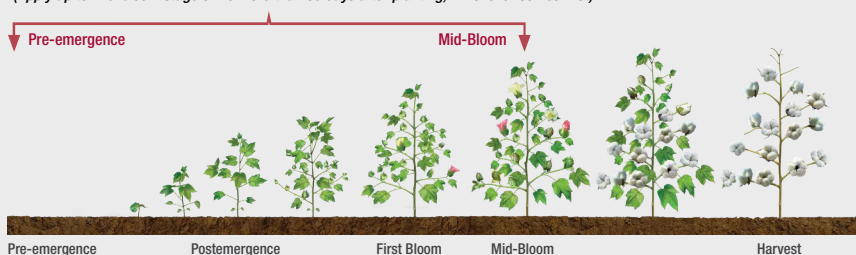
XtendiMax[®] herbicide with VaporGrip[®] Technology Application Window in Soybeans

(Apply prior to beginning bloom or no more than 45 days after planting, whichever comes first)



XtendiMax[®] herbicide with VaporGrip[®] Technology Application Window in Cotton

(Apply up to mid-bloom stage or no more than 60 days after planting, whichever comes first)



** For any other use of XtendiMax[®] herbicide with VaporGrip[®] Technology please refer to product label at XtendiMaxApplicationRequirements.com

THIS SUMMARY IS NOT A SUBSTITUTE FOR READING AND FOLLOWING ALL PRODUCT LABELING.

FOR PRODUCT QUESTIONS OR INQUIRIES AND/OR TO REPORT ANY NON-PERFORMANCE OF THIS PRODUCT AGAINST ANY PARTICULAR WEED SPECIES, CALL 1-844-RRXTEND