

RECOMMENDED BY ALL  
MANUFACTURERS OF DICAMBA PRODUCTS

**Engenia®**

Herbicide

engeniataankmix.com



**FeXapan®**

Plus **VaporGrip®**  
Technology

fexapanapplicationrequirements.dupont.com



**XTENDIMAX®**  
With **VaporGrip®**  
Technology

xtendimaxapplicationrequirements.com



**DICAMBA APPLICATION REQUIREMENTS:**

<b>Spray Tips:</b>	Use only approved spray tips within recommended specified pressures
<b>Spray Volume:</b>	Minimum application rate of 15 gpa
<b>Boom Height:</b>	24" or less above crop canopy
<b>Ground Speed:</b>	15 mph or less
<b>Wind Speed:</b>	Apply when wind is between 3-10 mph
<b>Temperature Inversions:</b>	Do not apply when a temperature inversion exists
<b>Application Hours:</b>	Apply one hour after sunrise until two hours before sunset
<b>Sensitive Areas:</b>	Leave 110' downwind buffer to sensitive areas
<b>Sensitive Crops &amp; Residential Areas:</b>	Do not spray if wind is blowing toward neighboring sensitive crops or residential areas
<b>Record Keeping:</b>	Create records within 72 hours of application

FIND OUT HOW TTI SPRAY TIPS  
CAN MEET YOUR SPECIFIC DICAMBA  
APPLICATION REQUIREMENTS

[teejet.com/engenia](http://teejet.com/engenia)

[teejet.com/fexapan](http://teejet.com/fexapan)

[teejet.com/xtend](http://teejet.com/xtend)

FeXapan® is a registered trademark of DuPont.  
Xtendimax® and VaporGrip® are registered trademarks of Bayer Group.  
Engenia® is a registered trademark of BASF Corporation.



**TeeJet®**  
TECHNOLOGIES

[teejet.com](http://teejet.com)

FIND US ON

**DICAMBA APPLICATION REQUIREMENTS**

— UPDATED AS OF JANUARY 2019 —

**TeeJet®**  
TECHNOLOGIES

**TTI SPRAY TIPS:  
NO BETTER WAY  
TO SPRAY DICAMBA**



**THE ULTIMATE  
DRIFT CONTROL SPRAY TIP™**

**THE TURBO TEEJET®  
INDUCTION (TTI™) SPRAY TIP  
KEEPS YOU IN CONTROL**

SUPERIOR DRIFT CONTROL IS WHAT  
MAKES TTI SPRAY TIPS THE DICAMBA  
MANUFACTURER'S CHOICE FOR ACCURATE  
AND RESPONSIBLE APPLICATION.

**ULTRA  
COARSE  
DROPLETS**  
ACROSS A WIDE OPERATING  
PRESSURE RANGE

LESS  
THAN **2%**   
**DRIFTABLE FINES\***  
THE LOWEST AVAILABLE

**PROVEN  
PRODUCT**  
SPECIFICALLY DESIGNED TO  
MAXIMIZE DRIFT CONTROL

**PRECISE  
APPLICATION**  
ELIMINATES WEEDS WITH  
MINIMAL DRIFT



**THE ULTIMATE  
DRIFT CONTROL SPRAY TIP™**

\* Driftable droplets defined as less than 150 microns based on an 04 capacity tip spraying water at 40 psi.

# CHOOSE THE RIGHT TTI SPRAY TIP FOR YOUR DICAMBA APPLICATION

The 2019 minimum application rates for some Dicamba products have increased from 10 gpa to 15 gpa.

### Already have TTI spray tip?

Using last year's 10 gpa rated tip for a 15 gpa application rate requires either a 33% reduction in ground speed or a 125% increase in pressure.

Use this application rate chart to ensure you have the right size spray tip for your ground speed and target rate.

- The application rate chart is based on 20" tip spacing
- 15 gpa application rates are highlighted.

For best results, select a tip size that allows you to operate near the middle of its pressure range so that you can hit your target application rate even when your speed varies and without operating at excessively high or low pressures.

– For example, a typical application of 15 gpa, at 10 mph, on 20" tip spacing would require an 05 (brown) tip operating at 40 psi.

### HOW TO ORDER

PART NUMBER	DESCRIPTION
TTI11004-VP	TTI spray tip
TTI11004-VP-CE	TTI spray tip, cap and gasket assembly
114443-*-CELR	Quick TeeJet® Cap and gasket for TTI (025-06) spray tip
114502-2-CELR	Quick TeeJet cap and gasket for TTI (08) spray tip

\* Specify color

TIP NO. (STRAINER MESH SIZE)	FOR USE WITH	LIQUID PRESSURE IN PSI	CAPACITY ONE NOZZLE IN GPM	CAPACITY ONE NOZZLE IN OZ./MIN.	20" GPA										
					4 MPH	5 MPH	6 MPH	7 MPH	8 MPH	9 MPH	10 MPH	12 MPH	14 MPH	15 MPH	
TTI110025-VP (50)	ENGENIA®	15	0.15	19	-	-	-	-	-	-	-	-	-	-	-
		20	0.18	23	-	-	-	-	-	-	-	-	-	-	-
		30	0.22	28	16.3	-	-	-	-	-	-	-	-	-	-
		40	0.25	32	18.6	14.9	-	-	-	-	-	-	-	-	-
		50	0.28	36	21	16.6	-	-	-	-	-	-	-	-	-
		60	0.31	40	23	18.4	15.3	-	-	-	-	-	-	-	-
		70	0.33	42	25	19.6	16.3	-	-	-	-	-	-	-	-
TTI11003-VP (50)	ENGENIA XTENDIMAX® FEXAPAN®	15	0.18	23	-	-	-	-	-	-	-	-	-	-	
		20	0.21	27	15.6	-	-	-	-	-	-	-	-	-	
		30	0.26	33	19.3	15.4	-	-	-	-	-	-	-	-	
		40	0.30	38	22	17.8	14.9	-	-	-	-	-	-	-	
		50	0.34	44	25	20	16.8	-	-	-	-	-	-	-	
		60	0.37	47	27	22	18.3	15.7	-	-	-	-	-	-	
		70	0.40	51	30	24	19.8	17.0	14.9	-	-	-	-	-	
TTI11004-VP (50)	ENGENIA XTENDIMAX FEXAPAN	15	0.24	31	17.8	-	-	-	-	-	-	-	-	-	
		20	0.28	36	21	16.6	-	-	-	-	-	-	-		
		30	0.35	45	26	21	17.3	14.9	-	-	-	-	-		
		40	0.40	51	30	24	19.8	17.0	14.9	-	-	-	-		
		50	0.45	58	33	27	22	19.1	16.7	14.9	-	-	-		
		60	0.49	63	36	29	24	21	18.2	16.2	14.6	-	-		
		70	0.53	68	39	31	26	22	19.7	17.5	15.7	-	-		
TTI11005-VP (50)	ENGENIA XTENDIMAX FEXAPAN	15	0.31	40	23	18.4	15.3	-	-	-	-	-	-		
		20	0.35	45	26	21	17.3	14.9	-	-	-	-			
		30	0.43	55	32	26	21	18.2	16.0	-	-	-			
		40	0.50	64	37	30	25	21	18.6	16.5	14.9	-			
		50	0.56	72	42	33	28	24	21	18.5	16.6	-			
		60	0.61	78	45	36	30	26	23	20	18.1	15.1	-		
		70	0.66	84	49	39	33	28	25	22	19.6	16.3	-		
TTI11006-VP (50)	ENGENIA XTENDIMAX FEXAPAN	15	0.37	47	27	22	18.3	15.7	-	-	-	-	-		
		20	0.42	54	31	25	21	17.8	15.6	-	-	-			
		30	0.52	67	39	31	26	22	19.3	17.2	15.4	-			
		40	0.60	77	45	36	30	25	22	19.8	17.8	14.9	-		
		50	0.67	86	50	40	33	28	25	22	19.9	16.6	-		
		60	0.73	93	54	43	36	31	27	24	22	18.1	15.5	14.5	
		70	0.79	101	59	47	39	34	29	26	23	19.6	16.8	15.6	
TTI11008-VP (50)	ENGENIA	15	0.49	63	36	29	24	21	18.2	16.2	14.6	-	-		
		20	0.57	73	42	34	28	24	21	18.8	16.9	-	-		
		30	0.69	88	51	41	34	29	26	23	20	17.1	14.6	-	
		40	0.80	102	59	48	40	34	30	26	24	19.8	17.0	15.8	
		50	0.89	114	66	53	44	38	33	29	26	22	18.9	17.6	
		60	0.98	125	73	58	49	42	36	32	29	24	21	19.4	
		70	1.06	136	79	63	52	45	39	35	31	26	22	21	

