



Nozzles for DuPont™ FeXapan® herbicide Plus VaporGrip®

Greenleaf Technologies has six nozzles approved for DuPont™ FeXapan® herbicide Plus VaporGrip®, our TDXL11003-D, TDXL11004-D, TDXL11005-D, TDXL11006-D, TADF03-D, and TADF06-D. Only the D version of the TDXL and TADF in approved sizes may be used with FeXapan® herbicide.

The DuPont™ FeXapan® herbicide Plus VaporGrip® label requires a minimum of 15 GPA.

Please contact us at 800-881-4832 for additional information.

	Liquid Pressure PSI	Droplet Size ASABE	Nozzle Capacity GPM	GALLONS PER ACRE BASED ON 20" NOZZLE SPACING									
				4 MPH	5 MPH	6 MPH	8 MPH	9 MPH	10 MPH	11 MPH	12 MPH	14 MPH	15 MPH
TDXL11003-D 	20	UC	0.21	15.8	12.6	10.5	7.9	7.0	6.3	5.7	5.3	4.5	4.2
	30	UC	0.26	19.3	15.4	12.9	9.6	8.6	7.7	7.0	6.4	5.5	5.1
	40	UC	0.30	22.3	17.8	14.9	11.1	9.9	8.9	8.1	7.4	6.4	5.9
	50	XC	0.34	24.9	19.9	16.6	12.5	11.1	10.0	9.1	8.3	7.1	6.6
	60	XC	0.37	27.3	21.8	18.2	13.6	12.1	10.9	9.9	9.1	7.8	7.3
	70	XC	0.40	29.5	23.6	19.6	14.7	13.1	11.8	10.7	9.8	8.4	7.9
	80	VC	0.42	31.5	25.2	21.0	15.8	14.0	12.6	11.5	10.5	9.0	8.4
	90	VC	0.45	33.4	26.7	22.3	16.7	14.9	13.4	12.2	11.1	9.5	8.9
TDXL11004-D 	20	UC	0.28	21.0	16.8	14.0	10.5	9.3	8.4	7.6	7.0	6.0	5.6
	30	UC	0.35	25.7	20.6	17.1	12.9	11.4	10.3	9.4	8.6	7.3	6.9
	40	UC	0.40	29.7	23.8	19.8	14.9	13.2	11.9	10.8	9.9	8.5	7.9
	50	UC	0.45	33.2	26.6	22.1	16.6	14.8	13.3	12.1	11.1	9.5	8.9
	60	XC	0.49	36.4	29.1	24.2	18.2	16.2	14.5	13.2	12.1	10.4	9.7
	70	XC	0.53	39.3	31.4	26.2	19.6	17.5	15.7	14.3	13.1	11.2	10.5
	80	XC	0.57	42.0	33.6	28.0	21.0	18.7	16.8	15.3	14.0	12.0	11.2
	90	XC	0.60	44.6	35.6	29.7	22.3	19.8	17.8	16.2	14.9	12.7	11.9
TDXL11005-D 	20	UC	0.35	26.3	21.0	17.5	13.1	11.7	10.5	9.5	8.8	7.5	7.0
	30	UC	0.43	32.2	25.7	21.4	16.1	14.3	12.9	11.7	10.7	9.2	8.6
	40	UC	0.50	37.1	29.7	24.8	18.6	16.5	14.9	13.5	12.4	10.6	9.9
	50	UC	0.56	41.5	33.2	27.7	20.8	18.4	16.6	15.1	13.8	11.9	11.1
	60	UC	0.61	45.5	36.4	30.3	22.7	20.2	18.2	16.5	15.2	13.0	12.1
	70	UC	0.66	49.1	39.3	32.7	24.6	21.8	19.6	17.9	16.4	14.0	13.1
	80	XC	0.71	52.5	42.0	35.0	26.3	23.3	21.0	19.1	17.5	15.0	14.0
	90	XC	0.75	55.7	44.6	37.1	27.8	24.8	22.3	20.3	18.6	15.9	14.9
TDXL11006-D 	20	UC	0.42	31.5	25.2	21.0	15.8	14.0	12.6	11.5	10.5	9.0	8.4
	30	UC	0.52	38.6	30.9	25.7	19.3	17.1	15.4	14.0	12.9	11.0	10.3
	40	UC	0.60	44.6	35.6	29.7	22.3	19.8	17.8	16.2	14.9	12.7	11.9
	50	UC	0.67	49.8	39.8	33.2	24.9	22.1	19.9	18.1	16.6	14.2	13.3
	60	UC	0.73	54.6	43.6	36.4	27.3	24.2	21.8	19.8	18.2	15.6	14.5
	70	UC	0.79	58.9	47.1	39.3	29.5	26.2	23.6	21.4	19.6	16.8	15.7
	80	UC	0.85	63.0	50.4	42.0	31.5	28.0	25.2	22.9	21.0	18.0	16.8
	90	UC	0.90	66.8	53.5	44.6	33.4	29.7	26.7	24.3	22.3	19.1	17.8
TADF03-D 	20	UC	0.21	15.8	12.6	10.5	7.9	7.0	6.3	5.7	5.3	4.5	4.2
	30	UC	0.26	19.3	15.4	12.9	9.6	8.6	7.7	7.0	6.4	5.5	5.1
	40	UC	0.30	22.3	17.8	14.9	11.1	9.9	8.9	8.1	7.4	6.4	5.9
	50	XC	0.34	24.9	19.9	16.6	12.5	11.1	10.0	9.1	8.3	7.1	6.6
	60	XC	0.37	27.3	21.8	18.2	13.6	12.1	10.9	9.9	9.1	7.8	7.3
	70	XC	0.40	29.5	23.6	19.6	14.7	13.1	11.8	10.7	9.8	8.4	7.9
	80	VC	0.42	31.5	25.2	21.0	15.8	14.0	12.6	11.5	10.5	9.0	8.4
	90	VC	0.45	33.4	26.7	22.3	16.7	14.9	13.4	12.2	11.1	9.5	8.9
TADF06-D 	20	UC	0.42	31.5	25.2	21.0	15.8	14.0	12.6	11.5	10.5	9.0	8.4
	30	UC	0.52	38.6	30.9	25.7	19.3	17.1	15.4	14.0	12.9	11.0	10.3
	40	UC	0.60	44.6	35.6	29.7	22.3	19.8	17.8	16.2	14.9	12.7	11.9
	50	UC	0.67	49.8	39.8	33.2	24.9	22.1	19.9	18.1	16.6	14.2	13.3
	60	XC	0.73	54.6	43.6	36.4	27.3	24.2	21.8	19.8	18.2	15.6	14.5
	70	XC	0.79	58.9	47.1	39.3	29.5	26.2	23.6	21.4	19.6	16.8	15.7
	80	XC	0.85	63.0	50.4	42.0	31.5	28.0	25.2	22.9	21.0	18.0	16.8
	90	XC	0.90	66.8	53.5	44.6	33.4	29.7	26.7	24.3	22.3	19.1	17.8

ASABE droplet size based on University of Nebraska-Lincoln wind tunnel testing.