


PERFORMANCE TABLE

TRAVELER SERIES : MICRO		P.E. PIPE O.D.: 1.6"			P.E. PIPE I.D. : 1.3"			P.E. PIPE LENGTH : 425'			
MICRO 405					 <small>JANUARY 2008</small>		SPEED OF P.E. PIPE PULL IN FEET/HOUR				
PRESSURE		GUN: K1					30	50	60	80	100
INLET PRESSURE (PSI)	NOZZLE PRESSURE (PSI)	NOZZLE SIZE (MM)	WATER FLOW (GPM)	SPRAY RANGE (FEET)	SPACING (FEET) 85%	ACRES PER PULL	PRECIPITATION RATE IN INCHES				
35	22	8	13	50	90	1.0	0.5	0.3	0.2	0.1	0.1
45	30	(0.32)	15	55	90	1.0	0.5	0.3	0.3	0.2	0.1
80	58		21	67	90	1.0	0.7	0.4	0.4	0.3	0.2
42	22	10	20	55	90	1.0	0.7	0.4	0.4	0.3	0.2
54	30	(0.40)	23	59	90	1.0	0.8	0.5	0.4	0.3	0.2
96	58		32	66	90	1.0	1.1	0.7	0.5	0.4	0.3
60	22	12	29	55	90	1.0	1.0	0.6	0.5	0.4	0.3
68	30	(0.47)	33	62	120	1.3	0.9	0.5	0.4	0.3	0.2
110	58		41	69	120	1.3	1.1	0.7	0.5	0.4	0.3
ESTIMATED TIME FOR COMPLETE WINDING IN HOURS >>							14.2	8.5	7.1	5.3	4.2
<p>Performance data has been obtained under ideal test conditions and may be adversely affected by wind, poor hydraulic entrance conditions or other factors.</p> <p>No representation regarding droplet condition, uniformity, application rate or suitability for a particular application is made herein.</p> <p>Operating at lower or higher pressures than the ones stated above may result in warranty being voided.</p> <p>Acreage is based on 1-inch application, 15 hours per day, 7 days a week.</p>											