






















LECHLER NOZZLES FOR GROUND CARE

	ID3	IDK/ IDKN	IDTA	IDKT	PRE	AD	QS 80	LU	ST/SC
									
Spray geometry									
Drift reduction	++	+	++	+	+++	o	o/-	o/-	-
Page	34	36	48	50	38	40	44	42	46
Recommended pressure range (bar)	2/3*-4-8	1**-/1.5-3-6	1-4-8	1***-/1.5-3-6	1.5-8	1.5-3-6	1.5-5	1.5-2.5-5	2-3-5
Herbicides	soil incorporated	●●	●●	●●	●●	●●	●●	●●	●
	pre-emerge	●●	●●	●●	●●	●●	●●	●●	●
	post-emerge (systemic)	●●	●●	●●	●●	-	●●	●●	●
	post-emerge (contact)	●	●	●●	●●	-	●	●●	●
Fungicides	Contact	●	●	●●	●●	-	●	●●	●
	Systemic	●●	●●	●●	●●	-	●●	●●	●
Insecticides	Contact	●	●	●●	●●	-	●	●●	●
	Systemic	●●	●●	●●	●●	-	●●	●●	●
Liquid fertilizer	●● (2-4)	●● (1**/1.5-2.5)	○ (1-4)	○ (1***/1.5-2.5)	●● (1.5-4)	● (1.5-2.5)	○ (1.5-2.0)	○ (1.5-2.0)	○ (2)
Growth regulators	●●	●●	●	○	-	●●	●	●	●
Irrigation (via boom)	●●	●●	●●	●●	●●	●●	●	●	●

Heed label of chemical company

Nozzle size: * ID3-01/-015 ** IDK-04/-05/-06 *** IDKT-03/-04/-05/-06
IDKN-03/-04

DF	FT 90 (FT 140)	TR	ITR	FD	FL	IS	IDKS	BN	OC	E	OC
											
											
--	+ (-)	--	+	+++	+++	++	+	-	-	-	-
52	56	64	66	68	70	76	78	80	82	86	84
2-3-5	1-3-6 (1-2-3)	3-8	3-5-10	1.5-4	1-5	2-4-8	1****/1.5-3-6	1-2-4-6	1.5-2.5-5	1-3-4	2-5
-	●●	○	●●	-	-	●●	●●	●●	●●	●●	●
-	●●	○	○	-	-	●●	●●	●●	●●	●●	●
○	●	○	○	-	-	●●	●●	●●	●●	●●	●
●●	●	●●	-	-	-	●	●	●●	●●	●●	●
●●	●	●●	○	-	-	●	●	●●	●●	●●	●
●	●	●	●	-	-	●●	●●	●●	●●	●●	●
●●	●	●●	○	-	-	●	●	●●	●●	●●	●
●	●	●	●	-	-	●●	●●	●●	●●	●●	●
-	●(1-2)	-	●●(3-5)	●●	●●(1-5)	●●(2.0-4.0)	●●(1***/1.5-2.5)	○(1-2)	○(1.5-2.0)	○(1-2)	○(2)
○	●	●	○	-	-	●●	●●	●●	●●	●	●
-	-	-	●	●●	●	●●	●●	●●	●	●	●●

Nozzle size: **** IDKS-03/-04/-05/-06

-- = not drift reducing - = less drift reducing ○ = drift reducing + = very drift reducing ++ = extremely drift reducing +++ = most drift reducing
 ●● = very well-suited ● = well-suited ○ = less well-suited - = unsuitable