

476-1995

07/09/1979

McFarland

DYFONATE^R 10G Insecticide
E.P.A. Reg. No. 476-1995

Gauge settings and calibration instructions

speed in mph	7.50 Pounds Per Acre					10 Pounds Per Acre				
	3	4	5	6	7	3	4	5	6	7
AC	7					9				
Gandy	20	23	25	28	30	23	25	29	32	34
IH	1/8.5	2/2.0	2/5.0	3/0.0	3/5.0	2/1.5	2/7.0	3/3.5	3/9.0	4/5.5
*John Deere (old)	1/29	2/5	2/11	2/17	2/24	2/5	2/13	2/21	2/31	3/4
*John Deere (new)	15	20	23	26	30	20	24	28	32	34
*Noble (old)	14	19	23	27	30	19	24	29	32	35
*Noble (new)	11	13	16	18	20	13	16	19	22	25

*John Deere and Noble have introduced new metering units into their late model machinery. Be sure to use the appropriate chart.

These are suggested beginning settings for application with one hopper-opening per row. Be sure to check your actual application rate, under your operating conditions. Fill hoppers level full and plant a known acreage such as 0.8 acre--one round with four-row planter on 80-foot (1/4-mile) rows spaced 40 inches apart. Weigh a full bag, refill hoppers, weigh again, subtract to see how much was applied. Divide amount applied by acreage covered to get actual rate. EXAMPLE: If desired rate is 10#/A, and you apply 8 pounds on 0.8 A, your actual rate is 10#/A because 8 divided by 0.8 = 10. If rate is not quite as desired, adjust up or down and try again. OR Fasten a container (a bag or calibration tube) over the opening of your applicator, then plant a known area. Divide the weight of the granules (in pounds) by the area covered (in acres) to get the actual rate per acre. EXAMPLE: If you recover 8 pounds of granules in the container after covering 0.8 acres, divide 8 pounds by 0.8, which equals 10#/A.

ACCEPTED
 JUL 9 1979
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under
 EPA Reg. No. 476-1995