


When Every Square Inch Counts™

Experience the Particles Per Square Inch Advantage with Dimension® and PFM™

These photos illustrate the difference in particle size between The Andersons' 125 & 150 SGN and the competitor's 175 SGN product. Note the influence particle size (SGN) and % AI formula have on coverage.

Key Benefits of PFM™

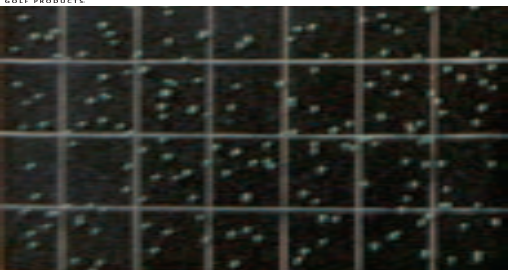


Proprietary Formulation Materials:

- Quicker release of Dimension AI from the granular substrate
- Dimension AI instantly converts into a liquid suspension upon contact with moisture, for superior weed control
- Product is free flowing, excellent spreadability with no clumping

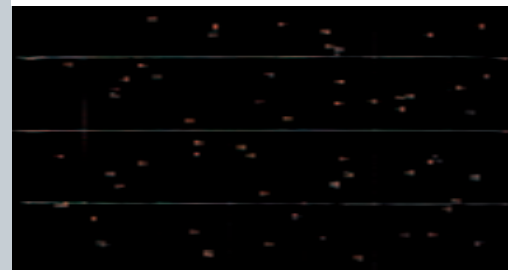
*Before moisture...
0.5 seconds after.*

Andersons' 0.25% Dimension
@ 0.38 lb. AI/Acre



125 SGN 4.9 PPSI

Competitor's 0.20% Dimension
@ 0.38 lb. AI/Acre



175 SGN 2.6 PPSI

- Particle size and uniformity have a substantial influence on the residual control with low soil mobility herbicides like Dimension.
- Mid-size (SGN 125-150) fairway products from the Andersons perform better than typical large particle (SGN 200-300) products from our competitors.

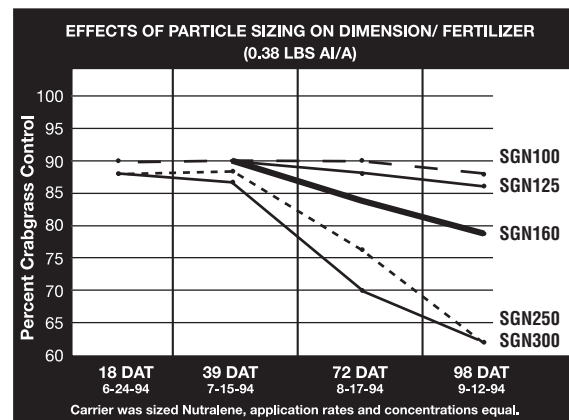
This matrix demonstrates a dramatic increase in particle coverage (PPSI) by using smaller particle products versus increasing the rate (lbs.) of a larger particle product.

Particles Per Square Inch Calculator

SGN represents particle size in millimeters x 100.

SGN →	ANDERSONS		COMPETITOR		
	SGN 125	SGN 150	SGN 175	SGN 215	SGN 240
Lbs/Acre ↓					
150	5.9	3.4	2.1	1.2	0.8
175	6.9	4.0	2.5	1.4	1.0
200	7.9	4.5	2.9	1.5	1.1
225	8.8	5.1	3.2	1.7	1.2
250	9.8	5.7	3.6	1.9	1.4
300	11.8	6.8	4.3	2.3	1.7

Particles per square inch can be found at the intersection.
Average SG = 1.8 gms/ml



The graphic illustrates that as SGN decreases, percent crabgrass control significantly increases.

Andersons Territory Manager
Dave Louttit 219-662-1014

