

Service data sheet (10030447)

SIA AMAZONE

Deksnes iela 9, Deksne - Padures pag.

LV - 3321 Kuldigas novads

Date of test :

2017-03-16

Material : **Pulan® Saletra Amonowa 34%N perlisty ZA Puławy**

Material producer : Grupa Azoty Zakłady Azotowe "Puławy" S.A.

Material ID : 401116

Machine type : ZATS

Material test ID : 83014738

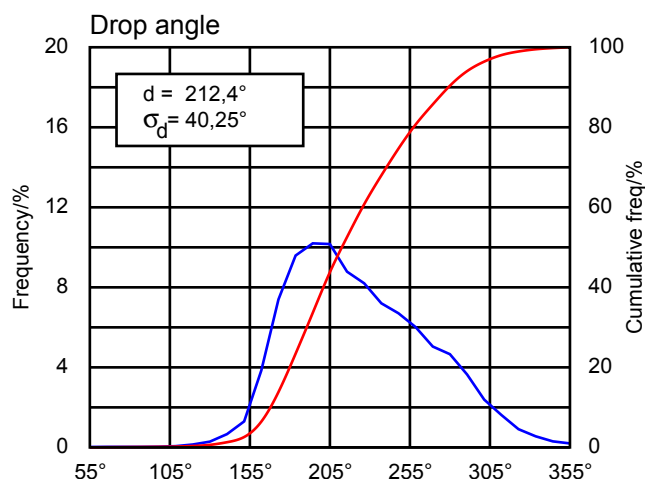
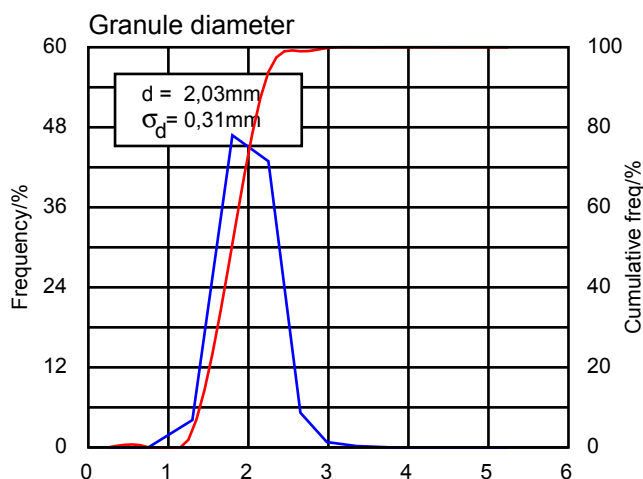
Granule diameter : 2,03 mm

Operator : ubuecker

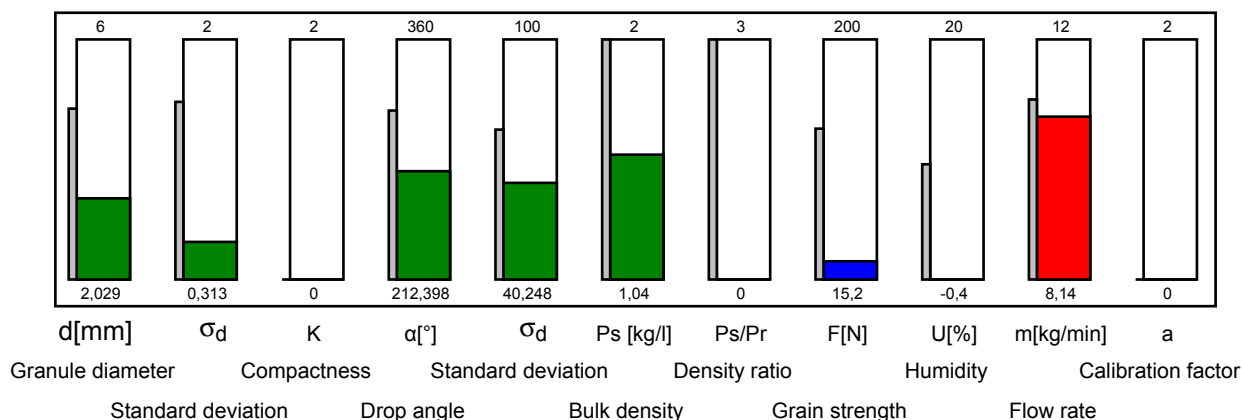
Drop angle : 212,40 °

Bulk density : 1,04 kg/l

Flow rate : 8,14 kg/min



Material data (Ammonium Nitrate)



Comment : ZA-TS

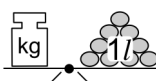
Attention! An additional cross-check on a mobile test kit and a spread rate check is recommended.



Pulan® Saletra Amonowa 34%N perlisty ZA Puławy
(83014738)



2,03mm



1,04kg/l

Calibration factor **1,38**

Attention! The stated settings are based on a 3kg sample test

ZA-TS / ZG-TS																												
																												
TS 1	15.0	43	720	A	1	720	1	20	500	1	30	400	20	-5	206													
	16.0	43	720	A	1	720	1	19	600	1	29	500	20	-3	206													
	18.0	43	720	A	1	720	1	18	600	1	28	500	20	-1	206													
	20.0	45	800	A	1	800	1	17	600	1	27	500	22	-1	210													
	21.0	45	800	A	1	800	1	17	720	1	27	600	22	0	210													
	24.0	48	900	A	1	900	1	16	800	1	26	720	23	1	238													
TS 2	24.0	19	600	D	X	500	1	17	600	1	27	500	23	2	192													
	27.0	21	720	D	X	600	1	16	720	1	26	600	26	1	187													
	28.0	21	720	D	X	600	2	16	720	2	26	600	26	2	187													
	30.0	23	800	D	X	720	1	16	800	1	26	720	28	2	192													
	32.0	25	900	D	X	800	1	16	900	1	26	800	30	2	204													
	33.0	28	900	D	X	800	1	16	900	1	26	800	31	3	233													
TS 3	24.0	22	600	C	3	720	3	17	600	3	27	500	26	-1	194													
	27.0	25	720	C	3	800	3	16	720	3	26	600	29	-1	179													
	28.0	25	720	C	3	800	3	16	720	3	26	600	29	-1	179													
	30.0	25	720	D	X	600	1	15	720	1	25	600	29	1	179													
	32.0	30	800	D	X	720	1	15	800	1	25	720	32	1	211													
	33.0	30	800	D	X	720	1	15	800	1	25	720	32	1	211													
	36.0	30	900	D	X	800	1	16	900	1	26	800	34	2	213													

Please note for your information: Even if the results of the tested fertiliser sample suggest a definitive recommendation as to the settings on the fertiliser spreader, it is not possible for AMAZONE to unequivocally guarantee the actual distribution in the field. For besides the physical properties of the fertiliser, the distribution depends on other additional factors, such as storage of the product between the testing and spreading, the setting and the level of maintenance on the spreader, or its actual operation by the tractor driver. We therefore recommend that the settings are verified in the field by the use of, for example, the mobile test kit.