

Fertiliser: ICL PotashpluS

Trials Result No.T0222

Bulk density	Kg/l	1.14			
Average strength	Kg	6.55			
Size analysis	mm	0 to 2	2 to 3.3	3.3 to 4.75	> 4.75
	in %	0	30	60	10

	Disc/Vane type	Spreader height/tilt	PTO/Disc speed	Spread width	Spread setting
KRM M2	E6T	75 +2°	540	24m	1&2
	E8T	75 +6°	650	32m	1&2
	E8T	100 +6°	650	36m	1&2

All settings for application rate of 250Kg/Ha at 10Km/h.

See below for machine equivalents and conditions.

Machine equivalents:

KRM M2: Ex Trend, M3, M6, M34, M45, M60

Settings provided in the spreading table above are derived from practical tests in the field carried out by SCS Spreader & Sprayer Testing Ltd.

Settings are obtained using fertiliser as provided by ICL.

All of the spreaders used for the tests have been checked by an SCS engineer to ensure that they are in excellent working order. Any spreaders not in such condition can have a detrimental effect upon the spread patterns, which may cause visible problems in the field.

We would particularly emphasise that physical characteristics of fertiliser can vary, even within the same type and brand, due to differences in size of granules, density, surface texture, specific weight and quality of granules, etc.

These variations can influence spreading characteristics quite markedly, which result in differences in the fertiliser application rates as well as changes in spread patterns.