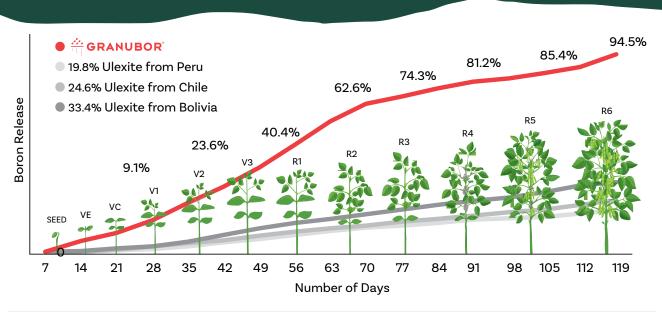
Boron When Soybean Crops Need It

Unlike South American ulexites, *Granubor*® refined borate fertilizer is specifically designed to release boron when crops need it the most. For soybeans, this means your crops receive boron at the critical V6-R1 phases.



Boron Release					
Days	Soybean growth stage	Granubor	Ulexite Peru 15%B	Ulexite Chile 15%B	Ulexite Bolivia 15%B
0	SEED				
7	VE, VC, V1, V2				
14		5.2%	0.2%	0.1%	0.4%
21		9.1%	0.6%	1.0%	1.5%
28		15.0%	1.3%	2.5%	2.6%
35	V3, V4, R1,R2	23.6%	2.8%	4.2%	5.0%
42		31.1%	4.4%	5.5%	8.2%
49		40.2%	6.2%	7.6%	11.4%
56		51.1%	8.0%	9.6%	13.9%
63	R3, R4, R5	62.6%	9.9%	11.2%	15.7%
70		70.7%	11.5%	12.6%	17.9%
77		74.3%	12.4%	14.6%	20.3%
84		78.2%	13.9%	15.9%	22.4%
91		81.2%	15.4%	17.3%	24.5%
98	R6, R7, R8	82.8%	16.0%	18.9%	26.1%
105		85.4%	16.8%	20.3%	28.4%
112		88.4%	18.4%	22.6%	31.7%
119		94.5%	19.8%	24.6%	33.4%



Soybean plants

- . Left: macronutrients + micronutrients, without boron
- . Right: macronutrients + micronutrients

Source: MSc Ricardo Trautmann (Agrofertil, Paraguay)



RioTinto agriculture.borax.com 9/2023