

Technical Specifications, ABM Soybean Inoculant Products



	Product	Formulation	Unit Packaging	Units per Case	Cases per Pallet	Product Specification	Application rate per 50 lbs soybean seed	Seed loading rate	Seed treated / Unit / Case	Shelf Life	
<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> On-farm Use; Producer Applied Dealer Applied </div>		Dispersible powder	16 oz. foil pack + 1 pouch Extender	4 packs Excalibre plus 4 packs Extender	24	5.5×10^{10} rhizobia cfu/gram	0.1 oz. Excalibre + 0.5 fl. oz. Extender	800k-1.1 mln Rhizobia cells/seed	160x50 lbs. /pack 640x50 lbs. /case	2 years	
		Dispersible powder	16 oz. foil pack powder + 1/2 pouch Extender	4 packs ExcalibreQR + 2 packs Extender	24	Rhizobia 5×10^{10} Trichod. 3×10^9 Bacillus 5×10^9 cfu/g	0.2 oz. ExcalibreQR + 0.5 fl. oz. Extender	Equiv. to Excalibre & QuickRoots	80x50 lbs. /pack 320x50 lbs. /case	2 years	
		Low Volume Sterile Liquid	300 oz. (2.35 gal) poly jug	2 jugs per case	36	7×10^9 cfu per ml	0.6 fl. oz.	800k-1.1 mln Rhizobia cells/seed	500x50 lbs. /jug 1,000x50 lbs. /case	1 year	
		for ABI Liquid Inoculants	Extender/flowability polymer	250 oz. (1.96 gal) poly jug	2 jugs per case	36	N/A	0.25 fl oz	N/A	1,000x50 lbs. /jug 2,000x50 lbs. /case	N/A
		Sterile Liquid	10 liter (2.65 gal.) poly jug	2 jugs per case	36	2×10^9 cfu per ml	2.1 fl. oz.	800k-1.1 mln Rhizobia cells/seed	160x50 lbs. /jug 320x50 lbs. /case	2 years	
		Sterile Liquid	3.1 liter (0.82 gal.) bladder	4 bladders per case	45	2×10^9 cfu per ml	2.1 fl. oz.	800k-1.1 mln Rhizobia cells/seed	50x50 lbs. /bladder 200x50 lbs. /case	2 years	
		Sterile Peat	75 oz. poly pack	5 packs per case	45	3×10^9 cfu per gram	1.5 oz.	800k-1.1 mln Rhizobia cells/seed	50x50 lbs. /pack 250x50 lbs. /case	2 years	
		Non-Sterile Peat	75 oz. poly pack	8 packs per case	30	1×10^9 cfu per gram	1.9 oz.	350-450k cfu/seed	40x50 lbs. /pack 320x50 lbs. /case	1 year	

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