








Nematode-protectant Seed Treatments

Brand name	Crop(s)	Targeted nematodes	Active ingredient	Mode of action
 Syngenta	cotton, corn, soybean	all plant-parasitic nematodes	abamectin	inhibits nematode nerve transmission
 Plant Health Care, Inc.	all plants	all plant-parasitic nematodes	harpin protein	induced plant defenses
 BASF	cotton, corn, soybean	all plant-parasitic nematodes	<i>Bacillus firmus</i>	living barrier of protection on roots
 Syngenta	soybean	SCN	<i>Pasteuria nishizawae</i>	nematode parasite
 BASF	soybean	SCN, root-knot, reniform, lesion	fluopyram	SDHI enzyme inhibitor
 Bayer Crop Science	cotton, corn, soybean	SCN, root-knot, reniform, lesion, others	tioxazafen	mitochondrial translation inhibitor
 Valent	corn, soybean	SCN, root-knot, reniform, lesion, others	<i>Bacillus amylo-liquefaciens</i>	not stated or known
NEMASECT Beck's	corn, soybean	all plant-parasitic nematodes	heat-killed <i>Burkholderia rinojenses</i> + fermentation media	not stated or known
TRUNEMCO BASF	cotton, corn, soybean	???	<i>Bacillus amylo-liquefaciens</i> + cis-Jasmone	induced plant defenses and ???