



# SHOOTING STAR

NATIVE SEEDS

20740 County Road 33 • Spring Grove, MN 55974  
 (507) 498-3944 • info@shootingstarnativeseed.com

Description: BWSR 38-542 Beneficial Insects South & West Mix  
 Seeding Rate: 22.4 lb/acre (70 seeds/square foot)

Notes: This mix has been designed to support specialist bees, many Lepidoptera species, and a wide range of beneficial insects. It includes a wide range of plant families to maximize insect use, bloom periods, and the long-term resiliency of the mix.

Common Name	Scientific Name	% of Mix	Seeds/ft <sup>2</sup>	Total
<b>Grasses</b>				
Big Bluestem	Andropogon gerardii	0.27%	0.2	0.060 PLS lb
Sideoats Grama	Bouteloua curtipendula	7.10%	3.5	1.590 PLS lb
Blue Grama	Bouteloua gracilis	1.12%	3.7	0.250 PLS lb
Canada Wild Rye	Elymus canadensis	2.81%	1.2	0.630 PLS lb
Porcupine Grass	Hesperostipa spartea	0.36%	0.0	0.080 PLS lb
June Grass	Koeleria macrantha	0.71%	11.8	0.160 PLS lb
Switchgrass	Panicum virgatum	0.45%	0.5	0.100 PLS lb
Little Bluestem	Schizachyrium scoparium	4.06%	5.0	0.910 PLS lb
Indiangrass	Sorghastrum nutans	0.54%	0.5	0.120 PLS lb
Prairie Dropseed	Sporobolus heterolepis	0.67%	0.9	0.150 PLS lb
<b>Sedges &amp; Rushes</b>				
Bicknell's Sedge	Carex bicknellii	0.40%	0.6	0.090 PLS lb
Plains Oval Sedge	Carex brevior	0.31%	0.7	0.070 PLS lb
Brown Fox Sedge	Carex vulpinoidea	0.18%	1.5	0.040 PLS lb
<b>Forbs</b>				
Common Yarrow	Achillea millefolium	0.04%	0.7	0.010 PLS lb
Anise Hyssop	Agastache foeniculum	0.18%	1.3	0.040 PLS lb
Prairie Onion	Allium stellatum	0.27%	0.2	0.060 PLS lb
Lead Plant	Amorpha canescens	0.36%	0.5	0.080 PLS lb
Canada Anemone	Anemone canadensis	0.09%	0.1	0.020 PLS lb
Common Milkweed	Asclepias syriaca	0.63%	0.2	0.140 PLS lb
Canada Milkvech	Astragalus canadensis	0.13%	0.2	0.030 PLS lb
Partridge Pea	Chamaecrista fasciculata	2.23%	0.5	0.500 PLS lb
White Prairie Clover	Dalea candida	1.12%	1.7	0.250 PLS lb
Purple Prairie Clover	Dalea purpurea	1.70%	2.5	0.380 PLS lb
Showy Tick Trefoil	Desmodium canadense	0.36%	0.2	0.080 PLS lb
Prairie Cinquefoil	Drymocallis arguta	0.09%	1.7	0.020 PLS lb
Narrow-leaved Coneflower	Echinacea angustifolia	0.36%	0.2	0.080 PLS lb
Bottle Gentian	Gentiana andrewsii	0.04%	1.0	0.010 PLS lb
Wild Licorice	Glycyrrhiza lepidota	0.13%	0.0	0.030 PLS lb
Maximilian Sunflower	Helianthus maximiliani	0.09%	0.1	0.020 PLS lb
Stiff Sunflower	Helianthus pauciflorus	0.13%	0.0	0.030 PLS lb
Ox-eye Sunflower	Heliopsis helianthoides	1.92%	1.0	0.430 PLS lb
Prairie Alumroot	Heuchera richardsonii	0.04%	2.6	0.010 PLS lb
Rough Blazing Star	Liatris aspera	0.04%	0.1	0.010 PLS lb
Meadow Blazing Star	Liatris ligulistylis	0.18%	0.1	0.040 PLS lb
Wild Bergamot	Monarda fistulosa	0.18%	1.0	0.040 PLS lb
Common Evening Primrose	Oenothera biennis	0.13%	1.0	0.030 PLS lb
Wood Betony	Pedicularis canadensis	0.04%	0.1	0.010 PLS lb
Prairie Phlox	Phlox pilosa	0.04%	0.1	0.010 PLS lb

Virginia Mountain Mint	<i>Pycnanthemum virginianum</i>	0.04%	0.8	0.010 PLS lb
Long-headed Coneflower	<i>Ratibida columnifera</i>	0.71%	2.5	0.160 PLS lb
Black-eyed Susan	<i>Rudbeckia hirta</i>	0.40%	3.0	0.090 PLS lb
Early Figwort	<i>Scrophularia lanceolata</i>	0.04%	0.7	0.010 PLS lb
Prairie Blue-eyed Grass	<i>Sisyrinchium campestre</i>	0.04%	0.2	0.010 PLS lb
Gray Goldenrod	<i>Solidago nemoralis</i>	0.09%	2.2	0.020 PLS lb
Upland White Goldenrod	<i>Solidago ptarmicoides</i>	0.09%	0.5	0.020 PLS lb
Stiff Goldenrod	<i>Solidago rigida</i>	0.31%	1.1	0.070 PLS lb
Showy Goldenrod	<i>Solidago speciosa</i>	0.18%	1.4	0.040 PLS lb
Smooth Blue Aster	<i>Symphyotrichum laeve</i>	0.18%	0.8	0.040 PLS lb
Sky Blue Aster	<i>Symphyotrichum oolentangiense</i>	0.13%	0.9	0.030 PLS lb
Purple Meadow Rue	<i>Thalictrum dasycarpum</i>	0.27%	0.2	0.060 PLS lb
Prairie Spiderwort	<i>Tradescantia bracteata</i>	0.22%	0.2	0.050 PLS lb
Blue Vervain	<i>Verbena hastata</i>	0.13%	1.0	0.030 PLS lb
Prairie Violet	<i>Viola pedatifida</i>	0.04%	0.1	0.010 PLS lb
Heartleaf Alexanders	<i>Zizia aptera</i>	0.09%	0.1	0.020 PLS lb
Golden Alexanders	<i>Zizia aurea</i>	0.54%	0.5	0.120 PLS lb

**Cover Crop**

Oats/Winter Wheat	<i>Avena sativa/Triticum aestivum</i>	66.96%	6.6	15.00 PLS lb
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Request a price quote for this mix by contacting [info@shootingstarnativeseed.com](mailto:info@shootingstarnativeseed.com) or (507) 498-3944. Substitutions may be necessary based on availability at the time of order.