

**NEW**



# 74142NS | 4.1 RM

Trait: XF / STS

## Hybrid Highlights

- XtendFlex® technology
- East to west movement with performance across yield environments
- Excellent standability
- Best performance Central and Western regions
- Strong stress tolerance for tough acre placement

## Plant Characteristics

Flower Color	White
Pubescence Color	Light Tawny
Pod Color	Brown
Hilum Color	Black
Plant Type	Medium
Plant Height	Medium
Phytophthora Gene	Rps 1a
SCN Gene	PI 88.788

## Herbicide Tolerance

Glyphosate	Yes
Glufosinate	Yes
Dicamba	Yes
2,4-D Choline	No
STS	Yes

## Agronomics

Emergence	Very Good
No-Till	Very Good
Wide Row Adaptation	Above Avg
Stress Tolerance	Excellent
Standability	Excellent
Chloride Sensitivity	N/A

## Disease Tolerance

SDS	Excellent
PRR Field Tolerance	Very Good
IDC Tolerance	Average
BSR	Average
White Mold	Above Avg
Root Knot	Susceptible
Stem Canker	Resistant
Frogeye	Average
Cercospora	N/A

## Yield Environment Placement

Tough	Excellent
Variable	Excellent
High Yield	Very Good

## Soil Placement

Stress Prone	Excellent
Variable	Excellent
Poorly Drained	Above Avg
Highly Productive	Very Good

## Region Adaptability



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Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

XtendFlex® soybeans have received full approval for planting in the United States but are pending approval in certain export markets. For 2020, XtendFlex® soybeans were available as part of a stewardship introduction only to growers who signed a 2020 XtendFlex® Stewardship Agreement and agreed to follow the stewardship requirements. Commercial availability in 2021 is dependent upon regulatory approval.

Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

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## Key

