

Hybrid Rye Guide

KWS SERAFINO

Hybrid Rye

PollenPLUS
CO2Efficient

KWS



Fire Up Your Yields - Lower Feed Cost!

Hybrid Profile

Management Tutor

Ideal Seeding Depth: **1 inch**

Seeding Rate/Acre: **0.8 units**

1 unit = 1 million viable seed

Seed Date: **mid Sept. - late Oct.**

Nitrogen: **1.2 lb N /bu**

Field Travel: **Before stem elongation**

Key Agronomics

Grain Yield: **high-very high**

Harvest Index: **high**

Straw Yield: **high**

Winter Hardiness: **very high**

Heading Date: **mid-late**

Plant Height: **average**

Straw Strength: **excellent**

Root Development: **very large**

Ability to Till: **very high**

Biomass Production: **high**

Falling Number: **high**

Disease Profile

Ergot: **very low**

Fusarium: **low**

Leaf and Strip Rust: **low**

Powdery Mildew: **low**



KWS Serafino is the newest approved variety for the distilling and malt industry. Additionally, it shows very high economic competitiveness for livestock feed.

AREA OF ADAPTATION

High Plains >4000 ft	Midwest North of I90	West South of I90	Eastern US
X	X	X	X

SOIL TYPE BEST ADAPTATION

Sand	Loamy Sand	Sandy Loam	Loam	Sandy Clay Loam	Sandy Clay
		X	X	X	X

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KWS PROPOWER

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Maximize your tonnage...Step up to Propower

Hybrid Profile

Management Tutor

Ideal Seeding Depth: **1.0 inch**

Silage Seeding Rate/Acre: **0.8 units**

Grazing Seeding Rate/Acre: **0.8-1.0 unit**

1 unit = 1 million viable seed

Seed Date: **August -September**

Total Nitrogen: **120 lb N /ac**

Key Agronomics

Soil Types: **all**

Forage Yield: **very high**

Winter Hardiness: **very high**

Quality: **high**

Plant Height: **average**

Straw Strength: **good**

Root Development: **very large**

Ability to Tiller: **high**

Early Vigor: **good**

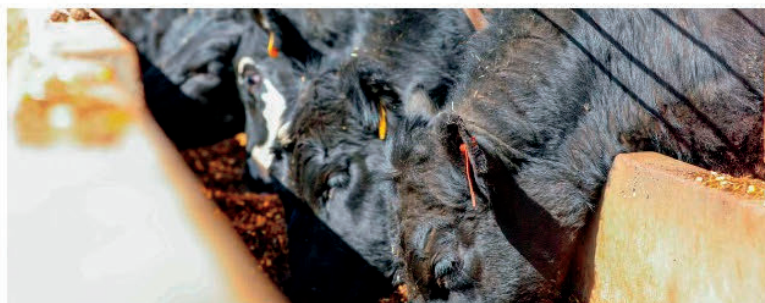
Pre-head Biomass: **high**

Milk Stage Biomass: **very high**

Very high resistance to all diseases



KWS Propower offers a one of a kind combination of maximum yields and excellent standability making it a top choice for feedlots and beef cattle producers.



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