

## R LH 4500 CNV

NEW

95 RM

**ALSO AVAILABLE AS:** 

## **HYBRID ADVANTAGES**

- · Large, flexing ear with deep kernels
- Medium plant stature with semi-flex ear type
- Outstanding disease package
- Best performance in medium to lighter soils; excellent stress

## **RATINGS SCALE**

- 1.0 Excellent
- "-" Insufficient data
- 2.0 Good
- ASR Gene for Anthracnose Stalk Rot
- 3.0 Average
- 4.0 Fair
- 5.0 Not Recommended

Preferred Yield Environments: H= High, M= Medium or average, L= Low
Preferred Population: H= High, M= Medium or average, L= Low
Plant Height: S= Short, M= Medium, MT= Medium Tall, T= Tall
Ear Height: ML= Medium Low, M= Medium, MH= Medium High
Ear Type: F= Flex, D= Determinate

## **POSITIONING & MANAGEMENT**

This medium-tall conventional hybrid offering at 95 days brings a strong multiyear data package with outstanding disease tolerance, large flex ears and very deep kernels. Youll find the best performance on medium and lighter soil types. LH 4500 is widely adapted from east to West and brings very good stress tolerance to your farm. LH 4500 is a Grain First / Silage Capable hybrid.



Highly Productive & Irrigated Fields	X	High Population Recommended	X
Moderately Productive/Average Fields	X	Medium Population Recommended	X
Less Productive/Stressed Fields	X	Low Population Recommended	χ

AGRONOMIC CHARACTERISTICS			
Refuge Requirement	None	Drought Stress	2.0
Early Vigor	2.0	Fungicide Response	2
Stay Green	2.0	Preferred Yield Environment	H, M, L
Drydown	3.0	Preferred Population	H, M, L
Test Weight	3.0	Corn-on-Corn	2.0

PLANT CHARACTERISTICS			
Stalk Strength	3.0	Ear Height	MH
Root Strength	2.0	Ear Type	F
Plant Height	MT	Ear Flex	2.000

DISEASE RATINGS			
Goss's Wilt	1.5	Gray Leaf Spot	2.0
Northern Leaf Blight	2.0	Anthracnose Stalk Rot	

SILAGE RATINGS				
Quantity	1.0	Quality	1.0	

