



HYBRID ADVANTAGES

- Protection from western bean cutworm and black cutworm
- Expanded above-ground insect protection
- Tolerant to glyphosate, glufosinate, Enlist 2-4D and FOP herbicides
- Excellent late-season plant health and integrity

RATINGS SCALE

- 1.0 Excellent
2.0 Good
3.0 Average
4.0 Fair
5.0 Not Recommended

"-" Insufficient data
ASR Gene for Anthracnose Stalk Rot

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 PowerCore® Enlist® hybrid was our first and now it has Refuge Advanced! LH 5646 PCE RA has good stalks and root system, which drives hybrid health and excellent grain fill. This product will perform best when placed in its maturity zone and north on medium to higher end productivity environments. LH 5646 PCE RA 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		Low Population Recommended	X

AGRONOMIC CHARACTERISTICS

Refuge Requirement	RA	Drought Stress	3.0
Early Vigor	2.0	Fungicide Response	2
Stay Green	3.0	Preferred Yield Environment	H, M
Drydown	3.0	Preferred Population	H, M
Test Weight	3.5	Corn-on-Corn	2.0

PLANT CHARACTERISTICS

Stalk Strength	2.0	Ear Height	MH
Root Strength	2.0	Ear Type	F
Plant Height	MT	Ear Flex	3.000

DISEASE RATINGS

Goss's Wilt	2.0	Gray Leaf Spot	3.0
Northern Leaf Blight	2.0	Anthracnose Stalk Rot	2.0

SILAGE RATINGS

Quantity	3.0	Quality	3.0
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