

THE HOT CORN FOR COASTAL ENVIRONMENTS

A FULL SEASON TROPICAL X TEMPERATE FEED/STARCH/SILAGE CORN - 126 CRM

Key features and benefits

- ▶ Adapted to both tropical and sub-tropical environments - Yield stability across a variety of environments
- ▶ Improved returns for tropical and sub-tropical growers particularly northern New South Wales and southern Queensland
- ▶ Better plant characteristic package - Improved plant health and standability
- ▶ Tropical x temperate cross - Purpose bred for coastal corn growing areas
- ▶ Processor acceptance.

About the hybrid

Hycorn 901 represents a significant breakthrough for corn growers in northern New South Wales and southern Queensland because of its all round benefits - yield stability across tropical and sub-tropical environments, excellent plant health and disease resistance as well as adaptability for use as a feed corn or processor contract.

Who should grow Hycorn 901

Feed/starch and/or silage corn growers from North Queensland, down to the Northern Rivers of New South Wales, who are looking for that yield advantage over existing hybrids.

Care should be taken when choosing a hybrid to plant in North Queensland where tropical rust (*puccinia polysora*) is present. Although this disease has been rarely seen at very high levels over the past few decades, the 2005/06 summer season displayed the right conditions on the Atherton Tablelands for this disease to become an epidemic.

Along with most current commercial hybrids, Hycorn 901 does not have tolerance to *Polysora* rust in high pressure situations. We may not see *Polysora* rust levels at an extreme level again for some time, however this is an unknown and caution should be taken when considering corn hybrids in these areas.



VARIETY INFORMATION TECHNOTE



PLANT TYPE	
CRM	126
Area of adaption	Tropical and subtropical
Grain end use	Feed/starch/grit
Silage	Excellent
High moisture grain	Recommended
Husk cover	Moderate tight
PLANT DISEASE RATINGS	
Cob Rot	8
Wallaby ear	5
Mosaic virus	8
Northern leaf blight	8
Common rust	9
LODGING RESISTANCE	
Root	7
Stalk	8
A GUIDE TO ESTABLISHED PLANT POPULATIONS	
Dryland <650mm	20,000-30,000
Dryland >650mm	35,000-45,000
Irrigated	55,000-65,000

Ratings: 1 = Poor 10 = Excellent

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