

# HZ 4440

**DUAL PURPOSE HYBRID**

PRODUCT TECHNICAL SHEET

## HIGHLIGHTS

- Wide harvest window
- Excellent stalk strength
- Consistent year-to-year performance

## TRAIT PLATFORM

Conventional

## PLACEMENT

CHU	3075-3150
RM	102-104
POPULATION	32,000 - 38,000

## GROWTH

SEEDLING VIGOUR	8
CANOPY COVER	8
PLANT HEIGHT	VT
STALK STRENGTH	10
ROOT STRENGTH	8
DROUGHT TOLERANCE	8
EAR TYPE	FLEX
EAR PLACEMENT	HIGH
COB COLOUR	RED
HUSK COVER	EXCELLENT
HUSK TIGHTNESS	AVERAGE
FLOWERING GDU	1350
BLACK LAYER GDU	

## HARVEST

DRY DOWN	8
TEST WEIGHT	7
TONNAGE	9
SILAGE WINDOW	WIDE

Rating scale: 1 = poor , 10 = excellent

## FEED ANALYSIS

65% MC YIELD	23.50	T/ac
DRY MATTER YIELD	14.40	T/ac
CRUDE PROTEIN	6.92	%
ADF	18.38	%
NDF	30.69	%
TDN	74.58	%
NDFD 24HR	45.87	% of NDF
NDFD 48 HR	70.63	% of NDF
LIGNIN	2.69	%
STARCH	44.44	%
MILK PER TONNE	1,540	Kg/T
NFC	57.81	%
RELATIVE FEED VALUE	226.06	