

Information Sheet

Variety N72

Introduction

Recommended for planting in average and high potential soils on a shorter cutting cycle of 12 to 14 months in the coastal rainfed regions.

Best features_

Recommended for planting in coastal rainfed regions on average to high potential soils and an annual harvesting cycle. High RV yields on average and high potential soils. Suitable for an annual harvesting cycle. Good resistance to smut, mosaic, rust and eldana. Good ratooning ability.

Limiting features.

Higher colour than NCo376.

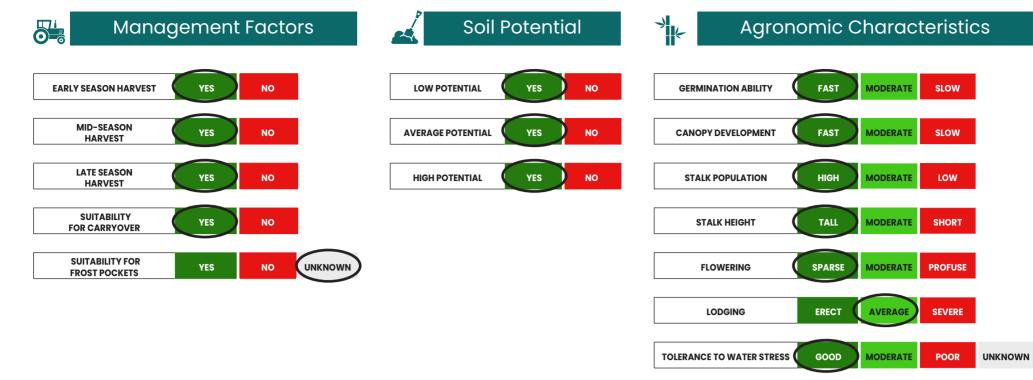
Yield & quality_



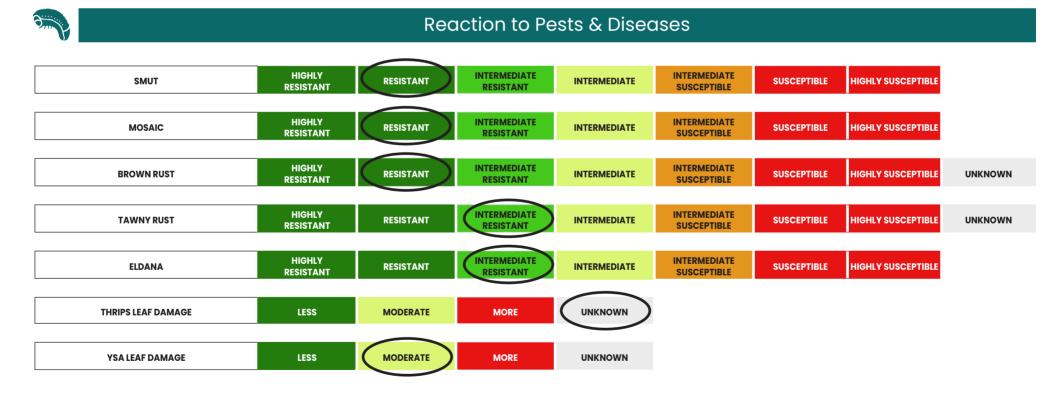
The performance of a variety will vary under different conditions and levels of management. For refined yield and quality information, please consult the SASRI Variety Guide at www.sasri.org.za/varietyguide, where you will be able to rank this variety against others of your choice based on your specific area, irrigation regime, cutting cycle, soil potential and time of harvest.

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Varietal Traits N72



Response to Ripeners HIGHLY RECOMMENDED RECOMMENDED UNKNOWN ETHEPHON (and generics) NOT RECOMMENDED UNKNOWN FUSILADE (and generics) RECOMMENDED COMBO ETHEPHON + FUSILADE RECOMMENDED UNKNOWN (and generics) MODDUS RECOMMENDED UNKNOWN COMBO MODDUS + FUSILADE HIGHLY RECOMMENDED RECOMMENDED UNKNOWN (and generics)





GOOD

TOLERANCE TO WATER LOGGING

MODERATE

POOR

UNKNOWN



N72 Identification Guide

Habit and General Appearance_

Vigorous structure; open growth habit; good canopy; good population

Leaf

Blade: Narrow width and erect with no markings

Sheath: Loose adherence at the bottom/old internodes and medium adherence in

younger internodes; fairly hairy with short and sharp hairs; reddish edge and

reddish blotches

Collar: Medium size with a darker brownish colour

Auricle: Long and present only on one side

Stalk

Internode

Appearance: Cylindrical with slight zigzag; dark brownish with large blotches

Wax band: Broad/wide band not heavily waxed

Bud furrow: Present and shallow

Node

Growth ring: Indistinct and flat in older internodes but distinct and

protruding in younger internodes

Root band: Raised in older nodes but flat in younger nodes

Sheath scar: Flat

Bud: Small and round; positioned within the root band

Flange: Distinct and narrow





January 2024