

# **Information Sheet**

# Variety N64

### Introduction

Recommended for planting in the coastal region under low to high potential conditions and harvested on a short cutting cycle (12 - 15 months).

### Best features

Good eldana resistance. High RV yields in coastal short cycle (12-15 months) in high potential environments.

### Limiting features.

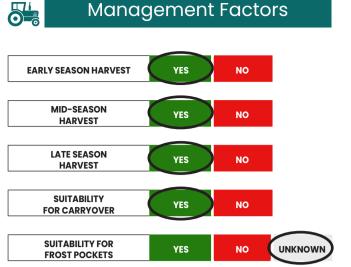
Performance has not been impressive along the coast. Intermediate resistance to smut and mosaic. Prone to lodging.

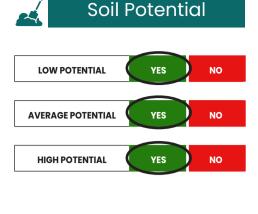
### Yield & quality\_

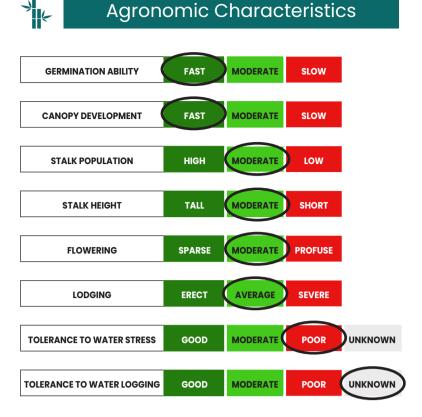


The performance of a variety will vary under different conditions and levels of management. For refined yield and quality information, please consult the SASRI Variety Guide at www.sasri.org.za/varietyguide, where you will be able to rank this variety against others of your choice based on your specific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

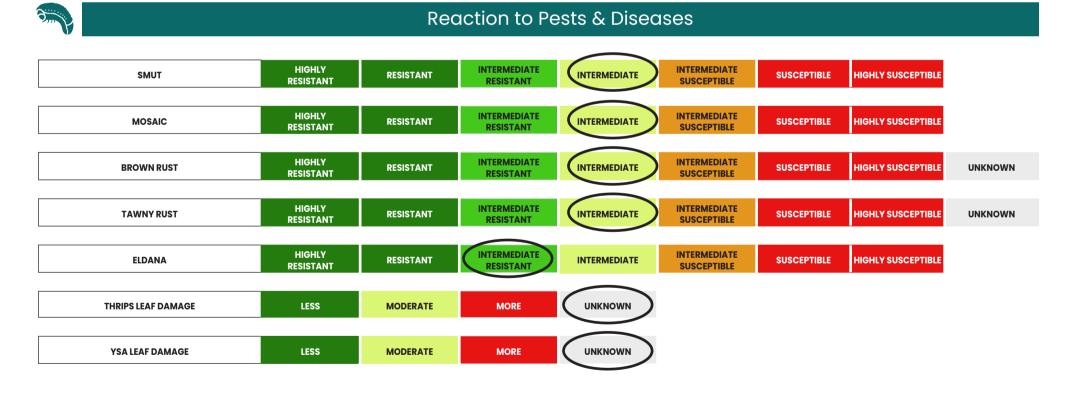
**Varietal Traits N64** 







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







# **N64** Identification Guide

## Habit and General Appearance

Upright growth structure; good canopy; average stalk diameter

### Leaf

Blade: Narrow in width; erect and spiky; yellow markings on the midrib

Sheath: Distinct and purple in colour; different colour from the rest of the stalk;

medium size

Collar: Distinct and purple in colour; different colour from the rest of the stalk;

medium size

Auricle: No auricle

### Stalk

#### Internode

Appearance: Medium to long internodes with cylindrical shape; moderate

internodes are moderately staggered (moderate zig-zag alignment);

purple colour; occasional presence of cracks.

Wax band: Very narrow but distinct; not heavily waxy

Bud furrow: Very slight bud furrow present

### Node

Growth ring: Narrow root band; protruding; lighter in colour than the

rest of the stalk

Root band: Primodia are slightly raised; lighter in colour with dark

purple centre

Sheath scar: Distinct; relatively tidy

**Bud:** Oval shape; very small

Flange: Small and not very distinct





January 2024