

Ricinus communis (castor beans)

Quality Seeds

EVF701

VARIETY CHARACTERISTICS*

Average plant height (cm)	120-170 cm
Flowering (days from sowing)	40-45 days
Total cycle (harvest) (days from sowing)	125-145 days
Receme size	Large
Number of Receme	1-3 racemes
Stem color	Light red
Drought tolerance	High
Oil content (%)	48%
Grain yield potential (t/Ha)	1.8-2.8 t/Ha

TECHNICAL RECOMMENDATIONS

Planting time	Mid - late rainy season
Planting system	Pneumatic seeders
Spacing (continuous grooves)	0.75-1 m among furrows
Plants / Hectare (Density)	33-40k
Seed consumption	10-14 kg / Ha
Seeding depth	~5 cm

CULTIVATION

Recommended herbicide	Pendimethalin
Hand weeding	Proceed when necessary
Fertilizers and liming	Follow local recommendation
Manual or mechanized harvesting	Fantini headers

*Variety characteristics are highly subjected to temperature, sun radiation and water availability

