





#### **KRISHNA KRANTI**

- » Matures in 105-110 days
- » Fit for multicropping
- » High-yielding variety



## **BS-2 CHHAPKA**

- » Matures in 100-105 days
  - » Fit for multicropping

» Short plant height



#### **LAFAR KRANTI**

- » Long main shoot with the high number of appressed pods
- » High yield



#### **RADHA**

» Matures in 120-125 days

of branches

- » Bold seed with high oil content
- » High yield with more numbers



## **ALANKAR**

- » Matures in 130-135 days
- » Good performance in water stress condition
- » Good performance in low management



## **US 126**

» Matures in 130-135 days» High no. of branches and pods» Superior yield









# **Mustard Package of Practices**

#### **Field Preparation**

One deep ploughing should be done followed by 3-4 ploughing and then planking after each ploughing to get fine seedbed for sowing. Level the field to prevent water logging.

#### Sowing

Sowing Window	Sep-Oct (Ideal temp: 25-30°C)	
Seed Rate	1 kg/acre	
Spacing	45cm row-to-row & 15cm plant-to-plant	
Depth	Less than 3cm	

#### **Nutrient Management**

Fertilizer application should be based on soil test report and recommendations of local State Agricultural Universities. General recommended dose of fertilizers is as per the table given below.

Fertilizer	BASAL	1st irrigation/30-35 DAS
Urea	25 kg/acre	35 kg/acre
DAP or SSP	25 kg/acre or 80 kg/acre	-
MOP	25 kg/acre	-

## **Water Management**

Critical stages of irrigation: 1<sup>st</sup> irrigation after 30-35 days of sowing and 2<sup>nd</sup> irrigation after 65-70 days of sowing.

## **Weed Management**

Use Pendimethalin 30 EC @ 1.0 L/acre as pre-emergence herbicide within 2-3 days of sowing.

## **Major Pest & Diseases**

Pest & Diseases	Management
Aphids	Spray Dimethoate 30 EC @ 250 ml per acre
Alternaria Blight	Spray Mancozeb 75 WP @ 2 kg/acre
White Rust	Use Ridomil MZ @ 400 g/acre

#### Harvesting

Harvesting should be done when 75-80% of the pods turn yellow. The grains should have about 8-10% moisture at the time of threshing.