Production Technology for Rice Variety

CR DHAN 505

moisture content for seed purposes and up to 14% moisture for milling.

**Threshing and Harvesting**

- Harvest the crop at 25-30 days after flowering.

**Harvesting**

- Obtain 0.4% of the total M-45% of 0.1% of the total.
- After raising the crop, minimize the disease by following a healthy crop of 0.5% tolerance.
- Avoid excessive moisture, for example, soak the seeds in 0.5% to 0.1% for 10 minutes before sowing.
- For controlling disease, use fungicides like Ciba-Geigy's Dithane M-45 or other suitable fungicides.
- Apply broad-spectrum fungicides like Ciba-Geigy's Dithane M-45 or other suitable fungicides.
- Apply fungicides in the late stages of growth to control disease.

**Diseases**

- Egg mass/mil or 5% dead heart.
- Apply fungicides at the rate of 25 kg/ha on the basis of economic threshold level (ETL) for the recommendation of the Central Institute of Post Harvest Engineering and Technology (CIPHET).
- If water stress reduces productivity, apply fungicides at the rate of 25 kg/ha of the seed.
- Land preparation at the rate of 50,000 numbers per hectare is recommended for control under no-impact method is preferable. Reusing of seedlings improves the yield.
- For controlling the insect attack, spray is not feasible due to deepwater condition.

** Pest and Disease Management**

- Kitted and diseased fields should be managed with proper field management.

**Water Management**

- A post-harvest fungicide and a pre-harvest fungicide are recommended for seed preservation, seeds are dry and treated before seeding. This is followed by the use of organic or inorganic fertilizers at the rate of 20% to 30% in direct-seeded fields.
- Spray fungicides in the late stages of growth at the rate of 25 kg/ha in direct-seeded fields.
- Are to be completed which is around 45-60 days after seeding.
- Before the commencement of rain, water the basing and weed control operations.

**Weed Management**

- Apply 10 kg/ha of N, P, and K at harvest.
- Apply 30 kg/ha of N, P, and K at harvest.
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**Fertilizer Management**

- Fertilizer should be done after recumbent and non-recumbent grass before planting.
- The optimum time for the sowing is from the last week of May to the first week of June.

**Time and Method of Sowing**

- The rate of 25 kg/ha of seed before sowing.
- Use 45-50 kg seeds/ha for direct sowing of the crop in a deep-sea field water.
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**Seed Preparation**

- Ploughing after sowing makes the soil to a fine tillage depth.
- One or two summer ploughings will improve the natural conditions for the seed sowing.
- Plough the land immediately after the harvest of wet season rice, preferably.

**Land Preparation**

- Plough the land immediately after the harvest of wet season rice, preferably.
- Select well-fertilized seeds from a healthy crop to ensure good quality with more than 50% germination by choosing seeds.

**Seed Selection**

- Ensure good quality with more than 50% germination by choosing seeds.
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**Package of practices for high yield**

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**References**

- References for the above information are not available in the image. This text is derived from the document provided.