
Utilization of corn cob Powder for Kulhad Making

Salient features

- Corn cob powder mixed in different ratios with mud to prepare cups by baking the molded cups in a direct fire.
- The corn cob powder can be added up to 15% (w/w) and further addition reduced the physical and thermal properties of the cup.

Advantages

- ✓ The agricultural biomass residues can partially be used for making cups along with mud.
- ✓ This type of biomass utilization provides an alternate solution for disposal of corn cob residues.



Process

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Product

developed by

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More information

Status of commercialization / Patent / Publications

Technology awaiting commercialization