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Fermentation of corn cob is a feed formula that uses basic ingredients of fermented corn cobs (55%), enriched with grounded corn, rice bran, disposable dried fish, coconut dregs, cassava slice, urea, lime, and salt for beef cattle. This formula can support the provision of feed for one cattle for 333-500 days, assuming consumption is between 2-3 kg per cattle per day.

The advantages of fermented corn cobs, among others, can increase the added value of waste corn cobs into a complete feed for cattle, overcome the difficulties in finding high quality feeds, especially during the dry season and famine, and help the environment sanitation.

This technology has a potential to be developed commercially by the animal feed industry, especially in corn production centers, utilizing cob waste into high-quality animal feed. In addition it provides opportunities for farmers, home industry, and small enterprises.