## ANGEL SUPER ALCOHOL ACTIVE DRY YEAST (Starch Base)

DEV INC
Applying Innovations
Exclusive Importers of Angel Yeast For Pan India



## Product Introduction

The product is made of specifically selected high-quality slcohol yeast strains with compound nutrient agents and is applicable when adopt corn, wheat, cassava and rice as raw materials for alcohol high gravity fermentation. The product can shorten the fermentation time realize the fermentation of alcohol with high concentration.

Applicable raw materials: Rice, Corn, Wheat and Cassava other starch based Materials

## **Product Introduction**

- 1. Ethanol tolerance: <26%(v/v)
- 2. Temperature toterance : 80°F-108°F (28-42°C). the optimal fermentation temperature is 90°F-93°F(32-34°C)
- 3. pH tolerance: 3.5-5.5, the optimal fermentation pH4.5-5.5

## Advantages of high gravity fermentation

- Reduce energy consumption. Upon the verification the alcohol content is increased by 10% and the steam consumption is reduced by about 300kg.
- 2. Reduce process water consumption, reduce I-2 tons for eac ton of alcohol and reduce waste water treatment cost.
- 3. Very Low residual sugar and Starch.
- 3. Improve equipment efficiency.
- 3. Faster Fermentation.

Applying Innovations

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