

YEAST NUTRIENT

Fermaid 2133

TECHNICAL INFORMATION

DESCRIPTION

- Yeast nutrient is a whole cell yeast powder. After pasteurization to inactivate the enzymes, the contents of the whole cell are gently dried. The natural processing conditions preserve the essential nutrients and all of the cell wall components.

MICROBIOLOGICAL SPECIFICATIONS

Standard Plate Count	< 10,000/g
Molds & Yeasts	< 100/g
Coliform	< 10/g
E. coli	not detected
Staph. aureus (coag+)	not detected
Salmonella	not detected

ADDITION RATE

1-2 lbs. per 1000 gallons.

PACKAGING & STORAGE

- 12.5 kg box with a poly liner. Storage should be under dry conditions.

TECHNICAL DATA

Product description:	Beige colored powder
Protein (Nx6.25)	minimum 45%
% Solids	> 95
Chlorides (NaCl)	< 1%
pH (2% solution)	6.6-7.2

SUGGESTED USAGE

Yeast will utilize as a nitrogen source during fermentation, will work to maintain yeast cell membrane fluidity to protect against the toxic effects of ethanol formation. Best used before midfermentation (6% Ethanol formation) for optimal results.