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PRODUCT SPECIFICATION SHEET Page 1 of 2 July 2018

PRODUCT INFORMATION

PRODUCT DESCRIPTION Active dry yeast culture of a Saccharomyces cerevisiae selected strain

APPLICATION MARKET Potable Alcohol/Spirit

YEAST STRAINS ANCHOR EXOTICS MOSAIC, ANCHOR EXOTICS NOVELLO, ANCHOR

ALCHEMY I, ANCHOR ALCHEMY II, ANCHOR ALCHEMY III, ANCHOR ALCHEMY IV, VIN 13, NT 50, NT 112, NT 116, NT 202, WE 372, N 96,

WE 14, VIN 7, VIN 2000

COUNTRY OF ORIGIN South Africa (product of Anchor Yeast - Rymco (Pty) Ltd)

APPEARANCE Cream to light tan round granules with a light yeasty smell

STATUS - Kosher approved

- Identity preserved (non-GMO strain).

- To the best of our knowledge materials and as per supplier's documentation raw materials used to make the final products do not contain GMO.

- In these conditions, the aforementioned food materials do not contain GMO.

- Suitable for organic production

- Preservative free

- Allergen statement available upon request

- This product is not ionized and does not contain ingredients in the $% \left(1\right) =\left(1\right) \left(1$

formulation which have been ionized.



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REGULATORY INFORMATION

- -The product complies with the requirements of EU Regulation No 606/2009 of July 10th 2009, the International Code of Oenological Practices and with the specifications of the International Oenological Codex which establish rules relating to winemaking practices and treatments.
- -Production site certified ISO 9001:2008 and FSSC 22000

COMPOSITION

Active Dried Wine Yeast \geq 92 % Water \leq 6.8 % Sorbitan monostearate (E491) \leq 1.2 %

CHEMICAL PROPERTIES

Dry matter between 92 and 96%

Lead* < 2ppm
Arsenic* < 3ppm
Cadmium* < 1ppm
Mercury* < 1ppm

MICROBIOLOGICAL PROPERTIES

Viable yeast cells ≥ 1010 CFU/g Lactic acid bacteria count ≤ 105 CFU/g Acetic acid bacteria count ≤ 104 CFU/g Wild yeast ≤ 105 CFU/g Moulds ≤ 103 CFU/g Coliforms ≤ 102 CFU/g Salmonella absent in 25g Staphylococcus absent in 1g Escherichia coli absent in 1g

PACKAGING

Vacuum sealed pack

STABILITY DATA

Store in a cool and dry place (5-15°C) in its original sealed packaging

Under these conditions the optimal number of viable yeast is guaranteed for a 36 month period, except VIN 7 which is guaranteed for 24 months.

Longer storage might cause a decrease in yeast viability.



^{*}Typical values

SAFETY AND HANDLING

Please refer to the Material Safety Data Sheet available on request.

FCC REFERENCE

FCC Monograph	CAS Number	Catalog Number
Yeast, dried	(59-30-3)	1286005

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