

ANC ENZYME SOLUTIONS PTE LTD

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EXPECT 120L

Pectinase Liquid

Technical Information:

EXPECT 120L is a Pectinase Liquid concentrate derived from submerged fermentation of *Aspergillus Niger*. EXPECT 120L is a food grade product approved and certified as Kosher and Halal.

Specifications:

- Appearance : Brown Liquid
- Odour : Normal Fermentation Odour
- Taste : No Specific Taste
- Miscibility : Miscible in all proportions with Water
- Activity (Polygalacturonase) : min. 6000Lu/ml (range 6000- 6500 Lu/ml)

Operating Conditions:

- Operating Temperature Range : 30 °C – 65 °C
- Operating pH Range : 3.0 – 6.5
- Optimum Temperature / pH : 55 °C / 4.0
- Dosage : Dosage will depend on the fruit type and processing conditions

Advantages:

- Improves Yield of Juice
- Improves efficiency of downstream processing
- Increases Filtration Rate

Packing:

EXPECT 120L is available in 30Kg and 200Kg Plastic Drums

Safety:

MSDS is supplied with all products. Safety manual available on request.

Storage:

Cool dry conditions and protected from sunlight and direct heat. When stored in original sealed containers at 10-25 °C, the product will maintain its declared activity for a minimum of 6 months.