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PRODUCT SPECIFICATIONS SHEET

IC 24,000, IC 50,000, IC 100,000

Description: As a concentrated source of hydrolytic enzymes which may be used in industrial products and in enzyme bearing supplements where increased enzyme activity is desired.

Ingredients: A water dispersible blend of the extracts of *Bacillus subtilis*, which includes high concentrations of alpha-amylase, exo-acting beta- amylase, beta-glucanase (gumase), hemi-cellulase, and cellulase along with moderate levels of protease.

Activity: IC 24,000 24,000 BAU/gram

IC 50,000 50,000 BAU/gram IC 100,000 BAU/gram

Unit Definition: One bacterial amylase unit (BAU) is defined as that quantity of enzyme which will dextrinize one milligram of starch per minute at pH 6.6 and 30°C.

Storage Conditions: For optimal activity store in cool dry place under 90°F. Standard shelf life under these conditions is 1 year.

Precautionary Statement: Do not breathe dust. Do not get on skin or clothing. Avoid contact with skin, eyes and clothing. Use with adequate ventilation. Keep container closed and sealed until ready for use. Wash thoroughly after handling. Do not ingest.

Package Sizes: 25 kg. and 50 lb. boxes

This feed is produced in a facility certified in the AFIA's Safe Feed/Safe Food Certification Program www.safefeedsafefood.org

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