



Ecodrillase Plus

DESCRIPTION

ECODRILLASE PLUS is a new generation enzyme formulation specifically designed for the degradation of natural and modified gum/polymer based thickeners/mixtures. The active ingredients of ECODRILLASE PLUS are enzymes which effectively hydrolysis gum into the most soluble form.

MINIMUM ACTIVITY

Amylase (HS): 190,000 BAA/g
Cellulase: 10,000 CMU/g

APPLICATION

ECODRILLASE PLUS works best for the rapid dissolution of the gum in the following conditions.

pH	5.5 - 8.5
Temperature	60°C - 120°C
Dosage	2% - 5% (o.w.m.)
Treatment Time	6 - 12 hours

PACKAGING AND STORAGE

ECODRILLASE PLUS is available as a brown coloured liquid in standard 50kg HDPE drums.

ECODRILLASE PLUS should be stored in a preferably cool and dry place. Care must be taken to ensure that the containers are kept closed after use to prevent moisture entry into the product. Other handling instructions are available upon request.

ECODRILLASE PLUS is stable under recommended storage conditions for a period of 12 months with less than 5% drop in activity.