

SB SC-25 PA

Description

SB SC-25 is a liquid enzyme for specifically attacks sticky materials on paper machine

SB SC-25 is reduce paper machine breaks or downtime and eliminate sticky materials found in the sheet giving more efficient operation

Performance Features:

- Appearance: Yellowish to brownish liquid. The color may vary and is not an indication of product strength.
- **SB SC-25** also reduce the use of harsh chemical solvent for cleaning

Properties

Appearance : Yellowish to Tannish liquid
Density : 1.0150 – 1.0850 g/ml
pH Enzyme : 3.0 – 6.5

Recommended Dosage and Reaction Parameter

SB SC-25 is active over wide temperature range 40 – 70 °C and pH 5.0 – 7.5

High stability in normal process condition

A recommended dosage for usage of SB SC-25 is 80 – 200 ppm and contact time between 30 – 50 minutes

Packing and Storage

Outer packing is 30 kg in plastic jerry can or 200 kg in plastic drum. Enzyme loses gradually activity over time depending on storage temperature. Cool and dry conditions are recommended.

Lifetime: 3 month at 25°C, 5 month at 15°C .
Extended storage, including higher temperature, may lead to a higher dosage requirement.

Shipping and storage: protect from contact with sunlight and rain.

Safety

Enzyme is proteins and inhalation of dust or aerosols may induce sensitized individuals. Spilled product may dry out and create dust. Spilled materials should be flushed away with water.