

Refining Aid

RAN-PD-75



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RAN-PD-75

APPLICATION

Refining aid for all types of pulps like soft wood pulp, hard wood pulp & recycled imported cuttings.

CHEMISTRY FOR PERFORMANCE

- Improves freeness of the fiber / °SR
- Reduces the time and load of refining process
- Cost of the chemical recovered due to reduced electrical consumption
- Improves drinkability
- Due to better dispersion properties also helps in stickies control
- Reduces the viscosity of stock and hence improves stock flow
- Improves formation and strength of the paper

CHEMISTRY FOR ECONOMICS

- Improves the run ability of the machine
- Low dose level

PHYSICAL PROPERTIES

Product	Appearance	Stability	pH	Dosage	Pack Size
Combination of polymeric surfactant and surfactants. Bio-degradable, Eco-friendly	Yellowish pourable Liquid	Stable over wide range of pH	6 – 6.5	0.2 to 0.3 Kg. per Ton of Paper	35 kg 60 kg 200 kg

METHOD OF ADDITION

- Point of addition – Hydro Pulper & Prior to refining chest.
- pH of Application – 6.5 – 10.
- Temperature – 50 °C – 90 °C.
- Dwell Time – 20 – 45 min.

PREPARATION OF RAN-PD-75 DILUTION

- Shake carboy well before use.
- Weigh the required quantity.
- Dilute the product in 1:10 proportion, which is uniform without any particulate matter.

The literature indicates general information guidelines on our product for their use. The user should check the suitability of the product for his own use. We make no warranty of any kind expressed or implied. Industrial safety practice is to be followed. We take no responsibility and expressly disclaim liabilities for law, damage or expense rising out of or in any way connected with the handling, storage, use or disposal of the product.