

DESCRIPTION

Servo Ecofin J is an ecofriendly biodegradable Jute Processing Oil. Servo Ecofin J is recommended for use of conditioning dry raw jute to impart properties suitable for Jute processing like carding, drawing, spinning, winding, etc. Servo Ecofin J is helping the jute fibres for retention of moisture for improving the softness of the jute.

APPLICATION

Servo Ecofin J is recommended for batching of raw jute in water emulsion. It is having minimum PAH content and hence particularly recommended for use in export market. Servo Ecofin J helps in smooth jute spinning operation due to excellent moisture retention property.

PERFORMANCE BENEFITS

- ❖ Non-toxic, eco-friendly and biodegradable product.
- ❖ Excellent moisture retention property in jute.
- ❖ Improved jute spinning operation.
- ❖ Less jute drop out.
- ❖ Less rejection.
- ❖ Improved shining in finished jute.
- ❖ Odourless and colourless product.

PERFORMANCE STANDARDS

- Servo Ecofin J has been evaluated at Indian Institute of Toxicological Research, Lucknow and meets the requirement of low PAH for Jute Industries.

CHARACTERISTICS

	Servo Ecofin J
Appearance	Clear water like liquid
Colour, ASTM D 1500, Max	1.0
Kinematic Viscosity, cSt @ 40°C	12 - 16
Density at 29.5°C (g/ml)	0.833
Flash Point (COC), °C Min.	160
Pour Point, °C Max.	0
TAN, mg KOH/gm, Max	0.2
pH of 5% v/v emulsion in Distilled water	6.5 – 7.5
PAH Content, µg/gm (ppm) as Pyrene	0.039

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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