OM NAMAH SHIVAY



AMAR TEX CHEM

MANUFACTURER OF: ANTISTATIC SPIN FINISH & ALL TEXTILE CHEMICALS.

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Amar Spin ECO LV 100

Antistatic Agent for 100% (Acrylic, Polyester, Nylon & PET Fibres)

Amar Spin ECO LV 100 is natural & synthetic oil **processed product**. It is eco-friendly It is Export & ZDHC certified product. it is a special blend of Petrochemical lubricants & antistatic agents.

The product is highly effective to form antistatic layer on fiber to increase smoothness and provide good spinning actions.

Typical Chemical & Physical Properties:

1. Appearance Yellow brown liquid (Transparent)

Specific Gravity
 App. 0.9-0.92 at NTP
 Solubility
 Freely soluble in water

4. Ph of 5% solution 7.0

Application:

Amar Spin ECO LV 100 mix with binding agent (Amar Bind 5280) applied for spinning of Acrylic 100% & Polyester 100% in ring frame and open-end spinning system.

Dosage:

The recommended dosage level		
Type of fibre	% ECO LV 100 O.W.	% Amar Bind 5280 O.W. F
Dry spun Acrylic (100%)	0.3 to 0.35	0.1 to 0.15
Wet spun Acrylic (100%)	0.2 to 0.25	0.5 to 0.1
Dyed Recycled Polyester (100%)	0.2 to 0.25	0.1 to 0.15
Grey Recycled Polyester (100%)	0.1 to 0.15	0.05 to 0.1

(0.1 refer to approx. 1 Ltr in 1 ton material mixing) (0.05 refer to approx. 500 grams in 1 ton material mixing)

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