



OM NAMAH SHIVAY

AMAR TEX CHEM

MANUFACTURER OF: ANTISTATIC SPIN FINISH & ALL TEXTILE CHEMICALS.

Tel.: 9416018727, 7400000772 Email: amartex_chem@yahoo.co.in

Amar Spin PI 4400/6600

Antistatic agent for 100% Cotton & P/C (20/80), (40/60)

PI 4400 is chemically processed Product. It is a special blend of Non-Ionic lubricants, Binding and Wetting agents.

PI 6600 is similar as PI 4400 with double strength.

The product is highly effective to form antistatic layer on fiber and the absorption of water into Fiber to increase strength, smoothness and provide good spinning actions.

Typical Chemical And Physical Properties:

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|----|-------------------|----------------------------------|
| 1. | Appearance | Water White liquid (Transparent) |
| 2. | Specific Gravity | App. 1.02 at NTP |
| 3. | Solubility | Freely soluble in water |
| 4. | Ph of 5% solution | 8.0-9.0 |

Application:

PI 4400 alone applied in open-end and ring frame spinning system.

Dosage:

The recommended dosage level	
Type of fibre	% Amar Spin PI-4400 O.W.
Grey Cotton (100%)	0.1 to 0.15
Dyed Cotton (100%)	0.15 to 0.2
Grey Cotton/polyester (80/20)	0.05 to 0.1
Dyed Cotton/polyester (80/20)	0.1 to 0.15
Grey Cotton/polyester (60/40)	0.15 to 0.2
Dyed Cotton/polyester (60/40)	0.2 to 0.25

(0.1 refer to approx. 1 kgs in 1 ton material mixing)

It is Recommended dose but it will depend on the fibre used & atmospheric condition of the department.

Email Id: amartex_chem@yahoo.co.in
Amartexchem0233@gmail.com