

PRODUCT - CONNING OIL

CONNING OIL for Polyesters Yarns of different viscosities ranging from 70 to 160 SUS at 25 C will be made available as per customer requirement. The low frictional properties of the oil reduce level. While the novel surfactant systems permit higher oil pick-up even at lower roll speeds compared to conventional oils.

ADVANTAGES: it has antistatic activity and excellent pick-up quality as high as 2 to 5 % on wt .of yarn. It has Anti splashing Properties which prevents SPLASHING in high speed machines. Thus reduces chemical wastage and chemical cost. It is highly effective in improving antistatic properties with concomitant reducing friction. It has very good colour stability when cones of yarn are stored for a long period of time.

TECHNICAL SPECIFICATIONS

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NO.	CHARACTERISTIC	TEST METHOD	VALUE
1	Appearance	Visual	WATER WHITE
2	PH of 10%solution , IN DM Water	PH paper	7 To 8
3	Moisture Content	KF	Max 1.0.
4	% Active Conning Oil Content		Min 99 %
5	Kin. Viscosity @ 30 °C, cSt	ASTM D-445	20 to 30
6	Sp Gravity (GM/CC)	ASTM D-1298	0.820-0.850
7	Acid No (MG KOH/GM)	ASTM D 974	MAX 2.0.
8	Solubility In Water	IN HOUSE	Dispersible
9	Stability Of 10 % Solution after 24 Hrs.	IN HOUSE	Stable

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