



CHEMSYNTH CORPORATION

(Exporter of chemical Raw materials)

**B 406 kailas Business park, Veer savarkar marg, Vikhroli powai link raod,
Vikhroli (west) Mumbai 400 079, India. Tele: +91 22 6692 0467 , 6221 5429
Email info@chemsynth.co.in**

CHECOL SPIN FINISH PP – 85 N

DESCRIPTION:

Checol Spin Finish PP – 85 N is a combination of lubricants, cohesive substances, antistates, emulsifiers and special additives.

SPECIAL FEATURES:

1. It is Spin Finish Improved for BCF & CF Polypropylene Yarn production lines.
2. Offers high level of antistatic protection.
3. Extremely low fibre / Metal & Fibre / Ceramic friction.
4. Has an excellent wetting power for homogeneous film formation.
5. Good thermal Stability.
6. No hot roll deposits.
7. Suitable for rolling and nozzle lubrication.

TECHNICAL SPECIFICATION:

<u>PROPERTIES</u>	<u>UNIT</u>	<u>TEST METHOD</u>	<u>SPECIFICATION</u>
Appearance	Attribute	Visual	Clear Liquid
Colour (Gardner No.)	Number	ASTM D – 1544	Max. 4.0
Viscosity @ 40°C	cst	ASTM D – 445	85 ± 10
Appearance Of 10% Emulsion	Attribute	Visual	Transparent
pH Of 10% Emulsion	Number	ASTM D – 664	7.5 ± 0.5
Acid Value	Mg KOH / gm.	ASTM D – 974	Max. 4.0
Density @ 30°C	gm / cc	ASTM D – 1298	1.09 ± 0.05
Active Content	Number	ASTM D – 4377	85 ± 2
Pour Point	°C	ASTM D – 97	Max. 6

NB: Product must be stored at >25 ° C. Please ensure that while preparing emulsion, Spin Finish Is crystal clear and temperature is more than 25 ° C. Emulsion should be prepared in Demineralized Water