

IPOL SYNCRO SUPERIOR 80W-90

Description :

IPOL Syncro Superior 80W-90 is blended using specially selected superior quality base oil and a special purpose gear oil additive. It is formulated to satisfy a variety of Syncromesh manual transmission performance requirement including Syncromesh compatibility, thermal stability and Shift Fill.

Application :

IPOL Syncro Superior 80W-90 is recommended for use in **Syncromesh** manual gear boxes and Transaxles of heavy duty commercial vehicles (Buses and Trucks).

Performance Claims :

Tata Motor specification

Benefits :

- Excellent Thermal and chemical stability
- Protection against rust & corrosion
- Tailor-made product

Typical Results -IPOL Syncro Superior 80W-90 Oil:

Product Data

Characteristics	Test Methods	Result
Appearance	Visual	Bright & Clear
Colour	ASTM D-1500	6.0 Max.
Viscosity @100°C	ASTM D-445	14.0 - 16.0
Viscosity Index, min.	ASTM D-2270	95
Flash Point COC °C, min.	ASTM D- 92	180
Pour Point °C Max.	ASTM D-97	(-) 21
TAN mg KOH/gm	ASTM D-664	3.0 max.
Copper Strip Corrosion @ 121°C for 1 hr.	ASTM D-130	1 max
Shell Four Ball EP Test weld Load	ASTM D-2783	250 kg

The above data is typical & does not constitute a specification. The information provided is not to be taken as a warranty or representation for which we assume no legal responsibility, nor as permission or recommendation to practice any attended location or otherwise. It is solely offered for your consideration, investigation and verification.