

IPOL MACHINE OIL SERIES

Description:

IPOL Machine oils are manufactured from high VI, refined base oils combined with an Additive system containing Detergent, Ashless Dispersants, Anti oxidant and Anti- Wear Inhibitors.

Application:

These are general purpose engine oils for use in contemporary models of Petrol engines and/or naturally aspirated diesel engines operating under moderate service conditions. IPOL Machine oils are recommended for use in vehicles operating in stop and go service such as Taxis, City Delivery Vehicles, Tractors and stationery Diesel/Petrol Engines.

Performance Claims:

- API CC / SC
- US. MIL-L-2104 B
- IS 13656-2002 type EPL1/EDL1

Performance Benefits:

IPOL Machine Oils offer the following benefits:

- Protects against wear and corrosion.
- Keeps Piston clean.
- General Purpose engine oils

Sah Petroleums Limited

406/407, Embassy Centre, Nariman Point, Mumbai – 400 021, India. Tel: +91 22 66301911, Fax: +91 22 22875751.
Email Id: ipol@sahpetroleums.com Website: www.sahpetroleums.com

Product Data

Typical inspections characteristics of IPOL Machine Oils:-

Sr. No.	TEST	Method IS 1448	Results		
			30	40	50
1	Appearance	Visual	Clear & Bright		
2	Kinematic Viscosity cSt @ 100°C	P : 25	10 -12	13 -15	17 – 19
3	Viscosity Index, min.	P : 56	95	90	90
4	Flash Point (COC), °C min.	P : 69	215	220	225
5	Pour Point, °C max.	P : 10	(-)6	(-)6	(-)6
6	Evaporative loss % max.	P:136	10	10	10
7	TBN, mg KOH/gm	P : 86	4.0		
8	Sulphated Ash % mass	P : 4	0.6 Max		
9	Foaming tendency /stability ml./ml./seq I	P: 67	10/Nil		

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