



# DIVYOL AIRCOM 32 / 46 / 68 COMPRESSOR OILS

## **Applications:**

Divyol AIRCOM 32, 46 and 68 are lubricants specially designed for air compressors, including rotary screw, reciprocating and certain types of rotary vane compressors. These oils are also suitable for large reciprocating piston type compressors operating at elevated temperatures and wherever deposit formation is likely to be more. They ensure sustained compressor performance even in severe operating conditions including higher loads and are compatible with most common seals used in the industry.

#### Standards:

Divyol Aircom Compressor Oils are carefully formulated with the highest quality solvent refined mineral oils and select additives. Each grade in the range meets the specifications of most OEMs as also of Cincinnati Milacron P68, P69, and P70, DIN 51524 PART II, DIN 51506 VDL TYPE and DIS-6521.

## **Advantages:**

Divyol Aircom Compressor Oils demonstrate excellent oxidation inhibition, resulting in minimal deposits and better rust protection. The improved protection of machine parts translates into reduced maintenance cost of the equipment and longer service life. Besides superior anti-wear properties, these oils significantly reduce fire and explosion risk due to their low volatility and high auto ignition temperature.

### **Typical properties:**

Sr. No.	Characteristics	Test Method	Divyol Aircom		
			AIRCOM 32	AIRCOM 46	AIRCOM 68
1	Colour, max.	Visual	1.0	1.0	1.0
2	Appearance	Visual	Bright and clear	Bright and clear	Bright and clear
3	Kinematic viscosity at 40 °C	ASTM D 445	29 – 35	42 – 50	62 – 74
4	Flash point, COC, °C min.	ASTM D 92	200	210	210
5	Viscosity index, min.	ASTM D 2270	130	135	140
6	TAN, mg KOH/g	ASTM D 664	0.1	0.1	0.1
7	Pour point, °C, max.	ASTM D 97	-15	-18	-21
8	CCR % wt.	ASTM D 189	0.05	0.05	0.05
9	Rust test	ASTM D 665 A and B	Complies	Complies	Complies

The above properties are typical values and do not constitute specification of the product.

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