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**AEROFLOEN ENGINEERS PVT. LTD.**

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## ROTO INJECT FLUID

### FOR ATLAS COPCO AND CHICAGO PNEUMATIC SCREW AIR COMPRESSORS

We offer 100% imported lubricant as replacement for lubricant used in **Atlas-Copco Rotary Screw Air Compressors** and **Chicago Pneumatic Rotary Screw Air Compressors**. It is 100 % compatible with the lubricant & is completely mixable with the lubricant supplied by the O.E.M.

**SPECIFICATIONS:**

- ISO DP 6521, DIN 51506 VDL certification for the use in screw air compressors.
- NF-ISO 6743 classified DAJ for heavy duty applications
- OEMS: Atlas Copco, CompAir, Hydrovane,.....

**ADVANTAGES:**

- Compressor efficiency Optimized.
- Avoids the carbon build up.
- Allows a good oil/air and oil/condensates separation.
- Protects the screws against wear and corrosion.
- Operating cost minimized.
- Extending the drain intervals. The possible achieved drain intervals can be: - 1000 hours for field compressors.
- From 2500 to 3500 hours for fixed compressors in standard use, and up to 4500 hours with lubricant analysis monitoring.
- Extending the service life of the separating filter elements
- Has an anti-clogging property that ensures the efficiency of the filters during a long period (up to 6000 hours).

Typical Characteristics	Methods	Units	Value
ISO Grade	ASTM D2422	-	46
Viscosity at 40 degrees Centigrade	ISO 3104	Mm <sup>2</sup> /s	45.2
Viscosity Index	ISO 2909	-	130
Pour point	ISO 3016	Centigrade	-39
Flash Point (open cup)	ISO 2592	Centigrade	240
Conrad son Residue	NF T 60115	%	0.1
Foaming seq. 1 (Tendency/Persistency)	ISO 6247	ml/ml	0/0

**MADE IN USA**