



## PRODUKT INFORMATION

# AX COMPRESSOR OIL

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### CHARACTERISTICS

AX Compressor oil belongs to the new generation of sophisticated high performance products with outstanding properties, formulated on a special selected synthetic base oil and 310 xx additive combinations.

AX Compressor oil is High Tech oil for Air Compressors.

AX Compressor oil is superior air compressor oil developed from the finest base oils available. Selected additives display oxidation stability, anti corrosion properties and does not foam.

### QUALITIES & ADVANTAGES

- Eliminates high air temperature problems.
- Inhibits formation of sludge and coke (carbon - carbon residue).

### OXIDATION STABILIZERS

- Contains high scale oxidation stabilizers.

### CORROSION INHIBITOR

- Anti corrosive additives.

### APPLICATION

- Can be recommended for use in air cooled single and two step air compressors due to exceptional high oxidation stability.
- Can especially be recommended for water cooled and multi step piston compressors and rotation compressors.
- The properties of the oil make it suitable for use in units where mineral oils have been used previously.
- Can be mixed with mineral oils.

### SPECIFICATION:

AX Compressor Oil meets, is approved by or exceeds the following:

- OXIDATION TEST PNEUROP/passes
- DIN CLASS VD2 (DIN 51506)

### SAFETYFAX

- Avoid prolonged contact with skin.
- Keep petrochemicals away from children.
- If swallowed, do not induce vomiting - call a doctor.
- Do not inhale fumes.
- Do not dispose of empty oil cans or oil waste in the environment.

## AX COMPRESSOR OIL - continued

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### PHYSICAL DATA

<b>ISO-GRADE</b>	<b>32</b>	<b>46</b>	<b>68</b>	<b>100</b>
VISCOSITY, (cSt) mm <sup>2</sup> /s at 40°C	32	46	68	100
VISCOSITY, (cSt) mm <sup>2</sup> /s at 100°C	6.7	8.1	9.6	11.2
VISCOSITY INDEX	151	151	149	149
POUR POINT °C	÷51	÷51	÷49	÷49
FLASH POINT, COC °C	270	274	274	277
SPEC. GRAVITY	0,870	0,875	0,878	0,881