



76 CP Oil

76 Lubricants CP Oil is a low-viscosity, rust and corrosion-preventive oil developed for the lubrication of air tools and other pneumatic equipment lubricated through air line lubricators, especially where the moisture content in the compressed air is high.

CP Oil is available in two viscosity grades: ISO 22 and 32. It is formulated with high-quality paraffinic base oils and select additives that provide excellent rust and corrosion protection and good wear protection for pneumatic tools, resulting in extended tool life. It has excellent metal-wetting ability to displace moisture from metal surfaces, and may be used as a rust preventive oil for metal parts stored indoors.

CP Oil, ISO VG 22, may be used as spindle oil in mechanical cotton pickers. It is emulsifiable for easy removal from cotton, and has a very light color to minimize discoloration of the cotton.

Applications

- Air tools and other pneumatic equipment lubricated through air line lubricators
- Rust and corrosion-preventive oil for metal parts stored indoors
- Mechanical cotton pickers equipped with drip or flush oiling systems
- Lightly loaded plain and rolling-element bearings exposed to moisture

Features/Benefits

- Excellent rust and corrosion protection
- Excellent metal-wetting ability
- Good oiliness properties for wear protection
- Does not form lacquer or gum on metal surface
- Emulsifiable for easy removal from cotton
- Light color minimizes staining

**Corrosion-
Preventive
Air Tool Lubricant
And Spindle Oil**

**Customer Service
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1-888-766-7676**

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76 CP Oil
Typical Properties

ISO Grade	22	32
Density, g/cm ³ @ 15.6°C (60°F)	0.855	0.862
Density, lbs/gal @ 15.6°C (60°F)	7.12	7.18
Color, ASTM D1500	0.5	0.5
Flash Point COC, °C (°F)	230 (446)	233 (451)
Pour Point, °C (°F)	-29 (-20)	-29 (-20)
Viscosity,		
cSt @ 40°C	23.0	32.1
cSt @ 100°C	4.4	5.4
SUS @ 100°F	120	166
SUS @ 210°F	41.0	44.4
Viscosity Index	103	104
Acid Number, ASTM D974, mg KOH/g	0.05	0.05
Ash Content, ASTM D482, wt %	Nil	Nil
Foam Test, ASTM D892	Pass	Pass
Rust Test, ASTM D665 A	Pass	Pass

Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via <http://w3.conocophillips.com/NetMSDS>.

Due to continual product research and development, the information contained herein is subject to change without notification.

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