



## Synthetic Blower Oil

ISO 150 & ISO 220

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### PRODUCT DESCRIPTION

Full synthetic oil engineered to provide excellent wear protection and long oil life in industrial blowers.

### PRODUCT BENEFITS

- Highly refined hydrocracked synthetic base oils
- Excellent oxidation and thermal stability for longer oil life
- Protects against corrosion
- Wide operating temperature range to cover most operating conditions

### APPLICATIONS

SevAir Synthetic Blower Oil is designed for industrial blowers requiring a listed specification in an ISO 150 or ISO 220 viscosity grade:

- AGMA 9005-E02 (R&O)
- ISO 12925-1 (CKT)

ISO 9001:2015  
Registered Facility

ISO 14001:2015  
Registered Facility



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## TECHNICAL DATA

| TEST  | ASTM PROCEDURE | RESULTS (TYPICAL) |              |
|---|----------------|-------------------|--------------|
| Stock Code  | -              | CBL150            | CBL220       |
| ISO VG  | D2422          | 150               | 220          |
| Viscosity 100°C, cSt  | D445           | 19.7              | 26.5         |
| Viscosity 40°C, cSt   | D445           | 151.2             | 222          |
| Viscosity Index   | D2270          | 150               | 153          |
| Specific Gravity (g/ml)                                     | D1298          | 0.8597            | 0.8633       |
| Density, (lb/gal)   | D1298          | 7.158             | 7.189        |
| Color   | D1500          | L0.5              | L0.5         |
| Flash Point, °C (°F) (COC)                                  | D92            | 284 (543)         | 280 (536)    |
| Fire Point, °C (°F) (COC)                                   | D92            | 302 (576)         | 302 (576)    |
| Pour Point °C (°F)  | D97            | -44 (-47)         | -40 (-40)    |
| Four Ball Wear Test, mm scar<br>75°C, 1200 rpm, 40 kg, 1 hr | D4172          | 0.36              | 0.36         |
| Total Acid Number   | D665           | 0.21              | 0.21         |
| Foam Tendency   | D892           |                   |              |
| SEQ I   | -              | 0/0               | 0/0          |
| SEQ II  | -              | 5/0               | 20/0         |
| SEQ III   | -              | 0/0               | 0/0          |
| Copper Corrosion, 121°C, 3 hr                               | D130           | 1A                | 1A           |
| Demulsibility   | D1401          | 40-40-0 (10)      | 40-40-0 (15) |
| FZG Failure Stage   | A/8.3/90       | >12               | >12          |

The information contained herein is accurate to the best of our knowledge at the time of printing. **It is supplied upon the express condition that the customer or user is responsible for determining the product's suitability for a particular purpose.** Products purchased from AMSOIL INC. are subject to the terms and conditions set out in the sales contract, quotation, warranty and order acknowledgement.

### HEALTH AND SAFETY INFORMATION

For recommendations on safe handling and use of these products, please refer to the Safety Data Sheet (SDS), which is available upon request through the AMSOIL sales office at (715) 399-6325.

