



## RAVENOL ODL 46 Oel für Druckluftaggregate



ART.-NR. 1323405

1 L | 1323405-001  
20 L | 1323405-020  
20 L | 1323405-B20  
1000 L | 1323405-700

**FABRICATION MINERAL**

**RECOMMENDATIONS** ATLAS COPCO | FESTO | HILTI | BOSCH | MAKITA | BLACK&DECKER | CRESS | RYOBI | DEWALT | SUMAKE | SENO | HITACHI

**RAVENOL ODL 46 Druckluftoil** is a special-compressed-air-oil for pneumatic tools of all systems.

**RAVENOL ODL 46 Druckluftoil** bonds condensed water, has an excellent corrosion protection, wear protection and an extraordinary pressure absorption capacity, a good adhesive power and high aging resistance. Easily conveying- and spray ability, economy consumption. No deposits caused by cleaning effects. Full power of impact.

## Application Notes

**RAVENOL ODL 46 Druckluftoil** is specially suitable for pneumatic tools with sound-absorbing-case, for lubrication of rock drills, road breaker, chipping hammer and spade hammer, ram machines and other pneumatic aggregates. Application by pre-switch-lubricator according to working instructions or usable directly in the air pipe. Please follow the manufacturer's instructions.

## Characteristics

**RAVENOL ODL 46 Druckluftoil** offers:

- a high performance level
- a very good viscosity temperature behaviour
- a good adherence
- a high aging resistance
- a reliable wear protection
- an excellent corrosion protection
- neutrality of sealing materials

| Property           | Unit               | Data     | Audit        |
|--------------------|--------------------|----------|--------------|
| Density at 20°C    | kg/m <sup>3</sup>  | 871,5    | EN ISO 12185 |
| Colour             |                    | hellgelb | visual       |
| Viscosity at 100°C | mm <sup>2</sup> /s | 6,8      | DIN 51 562   |



| Property                              | Unit               | Data             | Audit        |
|---------------------------------------|--------------------|------------------|--------------|
| Viscosity at 40°C                     | mm <sup>2</sup> /s | 46,2             | DIN 51 562   |
| Viscosity index VI                    |                    | 100              | DIN ISO 2909 |
| Pourpoint                             | °C                 | -27              | DIN ISO 3016 |
| Flash point (COC)                     | °C                 | 238              | DIN ISO 2592 |
| FZG-Test A/8,3/90 damage loading step |                    | 12               | DIN 51 354   |
| Aging stability, TOST                 | H                  | 2000             | DIN 51 587   |
| demulsifying power                    |                    | 40ml/40ml/10min. | -            |

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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