

# Food Gear Oil 150 Reductalim

**Bardahl Food Gear Oil 150 used Tractor** is a synthetic base oil for gear transmissions and gears in the food industry.

ISO 150: NSF Reg.nr 140996. Category Code: H1



NSF Reg. No. 140 996  
Category Code: H1

## Properties

- Very high viscosity index that guarantees a stable viscosity at high temperatures
- Designed to reduce oil changes
- Excellent anti rust and anti wear protection
- Very good water separation properties

## Analysis data

| Food Gear Oil 150 Reductalim |                   |
|------------------------------|-------------------|
| <b>Gear Oil</b>              | <b>150</b>        |
| Viscosity at 40°C            | <b>167 cSt</b>    |
| Viscosity at 100°C           | <b>16,9 cSt</b>   |
| Viscosity index              | <b>108</b>        |
| 4 balls wear test (1h/40kg)  | <b>0,4 mm</b>     |
| Flash point                  | <b>&gt; 200°C</b> |
| Pour point                   | <b>-15°C</b>      |
| FZG test                     | <b>12</b>         |
| NSF Registration             | <b>140996</b>     |

| Gear Oil                    | Results           |         |         |          |     |
|-----------------------------|-------------------|---------|---------|----------|-----|
|                             | 150               | 220     | 320     | 460      | 680 |
| Viscosity at 40°C           | <b>167 cSt</b>    | 220 cSt | 320 cSt | 443 cSt  | -   |
| Viscosity at 100°C          | <b>16,9 cSt</b>   | 21 cSt  |         | 33,2 cSt | -   |
| Viscosity index             | <b>108</b>        | 110     |         | 110      | -   |
| 4 balls wear test (1h/40kg) | <b>0,4 mm</b>     | 0,4 mm  | 0,4 mm  | 0,4 mm   | -   |
| Flash point                 | <b>&gt; 200°C</b> | > 200°C |         | > 200°C  | -   |
| Pour point                  | <b>-15°C</b>      | -15°C   |         | -15°C    | -   |
| FZG test                    | <b>12</b>         | 12      | 12      | 12       | -   |
| NSF Registration            | <b>140996</b>     | 136602  |         | 140886   | -   |

### 150 H1

**Article number** 32573

**Contents** 5 liter

**Article number** 32574

**Contents** 25 liter

**Article number** 32575

**Contents** 60 liter