

# Q8 Rossini CH 150

Food grade synthetic chain fluid

## Description

Q8 Rossini CH 150 is a superior food grade synthetic chain fluid with an exceptional thermal and oxidation stability. It is used in the food and pharmaceutical industry. Q8 Rossini CH range contains special components that are NSF approved (H1) and have a long service life. The fluid offers a superior lubrication, extreme adhesiveness and exceptional corrosion- and oxidation stability.

## **Applications**

Q8 Rossini CH 150 is used in all types of drive and conveyor chains in food, meat and poultry processing plants that require superior antiwear and EP properties. It is also used in plain and rolling bearings. Q8 Rossini CH 150 is highly recommended in the pharmaceutical and food industry (beverage product or packaging).

#### **Benefits**

Limited impact on the environment

Minimizes downtime which leads to a higher maintenance efficiency

#### **Features**

Perfect for use in the food industry
Doesn't contain hazardous components
Superior synthetic oil
Excellent adherent characteristics
Superior oxidation stability
Optimally water repellent

## Specifications & Approvals

**DIN** 51517-3 CLP **ISO** 6743-1 L-AC

### **Properties**

|                             | Method | Unit        | Typical |
|-----------------------------|--------|-------------|---------|
| ISO Viscosity Grade         | -      | -           | 150     |
| Density, 15 °C              | D 4052 | g/ml        | 0,845   |
| Kinematic Viscosity, 40 °C  | D 445  | mm²/s       | 150     |
| Kinematic Viscosity, 100 °C | D 445  | mm²/s       | 18.6    |
| Viscosity Index             | D 2270 | -           | 141     |
| Pour Point                  | D 97   | $^{\circ}C$ | -39     |
| Flash Point, COC            | D 92   | $^{\circ}C$ | 265     |

The figures above are not a specification. They are typical figures obtained within production tolerances.