

# 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
- Perfect for use in the food industry
- Doesn't contain hazardous components
- Minimizes downtime which leads to a higher maintenance efficiency
- Superior synthetic oil
- Excellent adherent characteristics
- Superior oxidation stability
- Optimally water repellent

# Specifications & Approvals

DIN	51517-3 CLP	ISO	6743-1 L-AC
ISO	21469		

### **Properties**

	Method	Unit	Typical
ISO Viscosity Grade	-	-	150
Colour	D 1500	-	L 0,5
Density, 15 °C	D 4052	g/ml	0,845
Density, 20 °C	D 4052	g/ml	0,858
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	°C	-39
Flash Point, COC	D 92	°C	265
Rust Test, Proc. A and B, 24 h	D 665	-	Pass
Copper Strip, 3 h, 100 °C	D 130	-	1

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