



MOTULTECH CHAIN FG 320

Synthetic Chain Oils

DESCRIPTION

CHAIN FG 320 is a high-performance, fully synthetic chain oil formulated for the lubrication of chains in the food industry.

APPLICATIONS

CHAIN FG 320 is suitable for the lubrication of drive and transport chains in the food & beverage, cosmetic and pharmaceutical industries.

CHAIN FG 320 is made from elements that appear in the Food and Drug Administration list FDA – 21 CFR 178.3570 and is NSF H1 certified. Registration number 147870.

ADVANTAGES

- High resistance to water.
- Excellent oxidation stability
- High anti-wear performances
- Excellent corrosion protection
- Very good adherence
- No cokefaction deposits

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	CHAIN FG 320
Base oil	-		
Aspect	-		Clear
Density	-	ISO 12185	0,877
Viscosity at 40°C	cST	NF T 60.100	320.0
Viscosity at 100°C	cST	NF T 60.100	34.1
Viscosity index	-	ASTM D2270	150.0
Flash point	°C	ASTM D92	280.0
4 Ball test - Wear scar	mm	ASTM D2783	0,35
Temperature range	-		-30 °C to 160 °C

These characteristics are given only for information and can be updated over time.



SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.