



Foodmax Chain LT

Food grade oil for the lubrication of drive and conveyor chains in low temperature applications

Description

Foodmax Chain LT is based on a blend of synthetic hydrocarbons and is inhibited against oxidation to give a long wet film life over wide temperatures.

Foodmax Chain LT is designed for the lubrication of conveyor chains and bearings running continuously at low temperatures, down to minimum of -40°C and on chains that are moving slowly.

Benefits

- Penetrates to the links and pins reducing wear and extending chain life
- Does not form hard carbon deposits
- Miscible with esters, mineral oils and other synthetic hydrocarbons

Application

For drive and conveyor chains: apply sparingly by brush or oil can as required. Can also be applied automatically using a central drip feed system.

Typical performance data

	Test Method	Result
Appearance		Off white clear fluid
Base oil		Fully synthetic
Density		0,87
Kinematic viscosity @ 40 °C	ASTM D4451	15
Kinematic viscosity @ -20 °C	ASTM D4451	739
4-ball wear test	IP 239	
• Welding load, kg		200
• Load-wear index		45
Temperature range, °C		-45 – 150
Kosher approved	-	Yes

All performance data on this Technical Data Sheet are indicative only and can vary during production
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