

FOODMAX CHAIN LT

Product code: 263200801

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

This product is based on a blend of synthetic hydrocarbons and is inhibited against oxidation to give a long-wet film life over wide temperature. It 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.

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.

Benefits & Advantages

- 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
- Avoids high speed splashing and therefore staining of fabrics
- Excellent anti-wear properties
- Low volatility that reduces the evaporation residues

Typical Performance Data

Property	Method	Value
Colour	Visual	0.5
Density @ 20°C, kg/dm ³	ISO 3675	0.82
Viscosity @ 40°C, cSt	ISO 3104	17
Viscosity @ -40°C, cSt	ISO 3104	2500
Viscosity Index	ASTM D2270	125
TAN, mgKOH/g		<1
Flash Point, °C	ASTM D93	>220
Pour Point, °C	ASTM D97	<-60
NSF Approval	-	151578
Kosher Approval	-	yes
Halal Approval	-	yes

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