

# FOODMAX CHAIN 100

Product code: 263200201

## Food grade oil for the lubrication of drive and conveyor chains and gearboxes

Fully synthetic food grade, adhesive fluids for the lubrication of drive chains, conveyor chains, gearboxes and reduction units. It contains special additives that extend relubrication intervals significantly. It can be used in situations where incidental contact with food can occur. These fluids are inhibited against oxidation and therefore give an elongated wet film that stays stable within a wide range of temperatures.

### Benefits & Advantages

- Excellent penetrating properties
- Extended chain life
- Tacky
- Non-drip and no fling
- Excellent water and corrosion resistance
- Resistant against acidic materials
- Wide working temperature range

### Applications

For drive and conveyor chains it can be applied by brush or manually. It can also be applied automatically using a central drip feed system.

### Typical Performance Data



Typical	Test Method	Value
Density, g/ml	ISO 3675	0.864
Pour point, °C	ASTM D97	<-18
Flash point, °C	ASTM D93	>200
Kinematic viscosity @ 40°C, cSt	ISO 3104	100
Viscosity index	ASTM D2270	118
Demulsibility	ASTM D1401	Pass
4-ball welding load, kg		160
NSF registration, H1		151291
Halal approved		Yes
Kosher approved		Yes

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