Technical Data Sheet

















Foodmax TCF

Hook and trolley fluid for the meat processing industry

Description

Foodmax TCF is specially formulated to provide superior performance in lubrication of hook and trolley systems that are usually found in slaughterhouses and meat processing. Foodmax TCF special tackier that warrants strong adherence avoiding the fluid to drip on the meat and reducing consumption. The fluid protects chains and trolleys against corrosion even under the most severe and moist circumstances.

Applications

Foodmax TCF is suitable for the lubrication of hook and trolley systems as well as the lubrication of chains and conveyors. Thanks to the superior anti rust properties Foodmax TCF can also been used as a rust preventative. The product can be applied by brush and drip feed

applied manually or by means of a centralized lubrication system.

Benefits

- Provides superior lubrication
- Protects against wear resulting in extended trolley life and reduced downtime
- Special lubricity additive reducing bearing friction
- 'Non-drip' properties resulting in less waste meat
- Very good corrosion resistance to protect chains and trolleys against corrosion
- No rust particles which results in less production wastage
- Very quick and complete water separation

Typical performance data

	TCF 46
Appearance	Colourless
Density @ 20°C, cSt	0.87
Appearance	White viscous liquid
Viscosity @ 40°C, cSt	46
Viscosity Index	120
Flash point, °C	>210
Pour Point, °C	-18
Demulsibility @ 54°C 8 min	40/40/0
Anti-corrosion ASTM D-665B (sea water)	pass
4 balls wear test, 40 kg 1200 rpm,1 hr (mm)	0.5
NSF registration	157166



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

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