



En Inconstional British Lubricants Company, FUI JUE MORTO MIDDIE HASK **FOOD-TEK TRANSLUBE** RANGE

DESCRIPTION

Food-Tek Translube Range are long life, food grade, fully synthetic gear oils of differing viscosity grades. They are specifically developed for the lubrication of enclosed gears operating in food, beverage and pharmaceutical

processing areas where a clean, non-toxic lubricant is required. The use of 100% top tier fully synthetic base fluid helps to increase life of the product and significantly increases oil change intervals. The unique additive package considerably reduces friction & wear and provides complete demulsibility in the presence of water.

APPLICATIONS

- Enclosed Gearboxes & Reduction Units used in the Food & Pharmaceutical Industry
- Food Packaging Machines
- General Industrial Gear Boxes where a high-performance long-life product is desired
- Can be used as a Heavy-Duty Chain Lubricant of varying viscosities
- Wide temp range as a Chain Lubricant -50°C to >190°C

FEATURES AND BENEFITS

- 100% Fully Synthetic product
- Resists oxidation even at elevated temperatures
- Extends drain interval and provides superior lubrication under all operating conditions
- Excellent EP properties make the range suitable for steel-on-steel and worm and phosphor-bronze wheel applications
- High Viscosity Index resulting in minimum variation of viscosity with change in temperature

ISO 9001 : 2015 REGISTERED

- Adhesive additives coat gears & components ensuring minimal wear at start up
- NSF H1 Registered

SEAL AND PAINT COMPATIBILITY

Pack Sizes: 10 litre, 20 litre, 205 litre

Compatible with the elastomers, gaskets, seals and paints normally used in food machinery lubrication systems.

QMS[®]



In Partnership

BRGS



Food-Tek Indu-Tek

Typical properties of Food-Tek Food Safe Gear Oil Range							
ISO Grade		100	150	220	320	460	680
Product Code		ML-30500	ML-30501	ML-30502	ML-30503	ML-30504	ML-30505
	Test Method						
Appearance	Clear adhesive oil free from impurities						
Viscosity cSt 40°C Viscosity cSt 100°C	IP-71-ASTM D445 IP-71-ASTM D445	100 14.0	150 19.0	220 25.0	320 33.0	460 44.0	680 59.0
Viscosity Index	ASTM D2270	142	144	143	145	149	152
Flash Point °C	ASTM D92	>200	>200	>200	>200	>200	>200
Pour Point °C	ASTM D5950	<-50	<-50	<-50	<-50	<-50	<-50
Rust Protection Distilled Water Salt Water	ASTM D665 ASTM D665	Pass Pass	Pass Pass	Pass Pass	Pass Pass	Pass Pass	Pass Pass
Wear protection	FZG Load Stage A/8.3/90	Stage 12					

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