

# STELLA™ FOOD OIL

# FOOD GRADE HYDRAULIC & COMPRESSOR OILS

# **DESCRIPTION & APPLICATION:**

STELLA™ FOOD OILS are full synthetic food grade oils suitable for hydraulic systems, screw and vane compressors, airlines, heat transfer and multi-purpose lubrication in the food, drink and pharmaceutical industries. They are also suitable for the lubrication of lightly loaded gears, vacuum pumps and circulating systems.

STELLA™ FOOD OILS are NSF H1 registered for use where incidental contact with food may occur in food, drink and pharmaceutical processing and packaging equipment

STELLA™ FOOD OILS are high performance fluids providing superior performance, especially in higher temperature applications. They exhibit premium oxidation and corrosion resistance as well as superior anti-wear performance.

## **BENEFITS:**

- Suitable for multi-service applications
- Excellent corrosion resistance and anti-wear performance
- Longer oil life due to the exceptional chemical and thermal stability
- Safe for use in HACCP Certified Food and Packaging Manufacturing Plants

#### **PRODUCT SIZES:**

PRODUCT CODE	PACK SIZE			
PKKIAFFG032	5, 20, 205 Litre			
PKKIAFFG046	5, 20, 205 Litre			
PKKIAFFG068	5, 20, 205 Litre			
PKKIAFFG100	5, 20, 205 Litre			
PKKIAFFG150	5, 20, 205 Litre			

## **TYPICAL CHARACTERISTICS\*:**

TEST	32	46	68	100	150
Density 15° C g/cm <sup>3</sup>	0.825	0.830	0.833	0.840	0.843
Kinetic Viscosity @ 40°C cSt	31.5	46.3	67.3	102	148
Kinetic Viscosity @ 100°C cSt	6.14	8.1	10.8	14.7	19.3
Viscosity Index	147	149	151	150	149
Flash Point °C	>230	>235	>240	>240	>240
Pour Point °C	-59	-56	-55	-52	-51

# **SPECIFICATIONS & PERFORMANCE LEVEL:**

✓ NSF H1 registered

# Stella™ is a trademark of Food Grade Oils Pty Ltd

Health, safety and environmental information is provided on the Safety Data Sheet (SDS) for this product.

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\* Typical characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability. Information is correct at time of publishing.



