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54 South Main Street, Wilkes-Barre, PA 18703

FOOD GRADE HYDRAULIC LUBRICANT

STRATUS FG (Hydraulic)

GENERAL DESCRIPTION

STRATUS FG lubricants are formulated specially for hydraulic systems operating in the food service, beverage, and packaging industry. These premium white oil lubricants meet USDA 1998 (H1) guidelines (lubricants with incidental food contact). STRATUS FG lubricants are fortified with oxidation inhibitors, corrosion inhibitors, as well as anti-wear additives to enhance the superior qualities offered by the Food Grade base stock. STRATUS FG lubricants are extended life lubricants.

Physical Properties

@ 100°F, SUS	97.2 11.14 505.0 64.4 100
@ 40°C, cSt	11.14 505.0 64.4 100
@ 100°C, cSt	11.14 505.0 64.4 100
@ 100°F, SUS	505.0 64.4 100
@ 210°F, SUS 37.8 40.7 44.3 47.7 55.8 Viscosity Index 91 96 101 101 101 Flash Point, °F 415 405 445 445 450 (230) (232) Fire Point, °F 430 440 475 475 480 (246) (221) (227) (227) (246) (246) (249) Pour Point, °F -6 0 3 5 -4 (207) (207) (-18) (-16) (-15) (-20) Specific Gravity 0.860 0.860 0.865 0.868 0.870	64.4 100
Viscosity Index 91 96 101 101 101 Flash Point, °F (°C) 415 (213) 405 (207) 445 (230) 445 (230) 450 (232) Fire Point, °F (°C) 430 (221) 440 (246) 475 (246) 475 (246) 480 (249) Pour Point, °F (°C) -6 (221) 0 3 5 (246) -4 (246) (249) Specific Gravity 0.860 0.865 0.868 0.870	100
Flash Point, °F (°C) (213) (207) (230) (230) (232) Fire Point, °F (30) (221) (227) (246) (246) (249) Pour Point, °F -6 0 3 5 -4 (°C) (-21) (-18) (-16) (-15) (-20) Specific Gravity 0.860 0.860 0.865 0.868 0.870	
(°C) (213) (207) (230) (230) (232) Fire Point, °F (°C) 430 (221) 440 (227) 475 (246) 475 (246) 480 (249) Pour Point, °F (°C) -6 (-21) 0 3 5 (-4) -4 (-15) -4 (-20) Specific Gravity 0.860 0.860 0.865 0.868 0.870	115
(°C) (221) (227) (246) (246) (249) Pour Point, °F -6 0 3 5 -4 (°C) (-21) (-18) (-16) (-15) (-20) Specific Gravity 0.860 0.860 0.865 0.868 0.870	(230)
(°C) (-21) (-18) (-16) (-15) (-20) Specific Gravity 0.860 0.860 0.865 0.868 0.870	475 (246)
Specific Gravity 0.860 0.860 0.865 0.868 0.870	-6
	(-21)
Emulsion 40/40/0 40/40/0 40/40/0 40/40/0 40/40/0 4	0.873
Tendency 10 Mins 10 Mins 10 Mins 10 Mins 1	40/40/0 10 Mins
To Mills To Mills To Mills To Mills	TO IVIII IS
NSF Registered H1 H1 H1 H1 H1	H1
ISO 21469 - Yes Yes Yes Yes	Yes
Kosher Yes Yes Yes Yes	Yes
Halal Yes Yes Yes Yes	Yes
CFIA Yes Yes Yes Yes	Yes

widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suit ability. Product typical this publication are current NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor