

SCHÜMANN / STEIER, INC.

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PRODUCT BULLETIN

IDEAL[®] FG 100 OIL

<i>Property</i>	<i>Method</i>	<i>Specifications</i>	<i>Typical Value</i>
Viscosity at 40°C, cSt	D445	92 - 108	100
Viscosity at 100°C, cSt	D445	---	10.7
Viscosity at 100°F, SUS	D2161	482 - 565	520
API Gravity, °	D4052 (calc)	---	30.6
Color, Saybolt	D156	---	+20
Flash Point, °F	D92	410, min	420
Pour Point, °F	D97	+15, max	+15
Water Separation at 130°F, emulsion vol, ml	D1401	40-37-3(30) max	40-37-3
Water Separation Time at 130°F, minutes	D1401	---	20
Oxidation Stability, hrs	D943	---	8000+

IDEAL[®] FG 100 Oil is certified to meet the following FDA regulations:

- 21 CFR 178.3570 *Lubricants with Incidental Food Contact*

IDEAL[®] FG 100 Oil is NSF H1 registered and meets the USDA 1998 H1 guidelines for use in USDA inspected meat and poultry plants. It is produced under Kosher Supervision of the Kashruth division of the Union of Orthodox Jewish Congregations of America.

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