

SCHÜMANN / STEIER, INC.

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PRODUCT BULLETIN

IDEAL[®] FG 46 OIL

<i>Property</i>	<i>Method</i>	<i>Specifications</i>	<i>Typical Value</i>
Viscosity at 40°C, cSt	D445	42.3 – 49.7	46
Viscosity at 100°C, cSt	D445	---	6.5
Viscosity at 100°F, SUS	D2161	218 - 257	237
API Gravity, °	D4052 (calc)	---	32.2
Color, Saybolt	D156	---	+20
Flash Point, °F	D92	400, min	400
Pour Point, °F	D97	+20, max	+15
Water Separation Time at 130°F, minutes	D1401	30, max	15
Oxidation Stability, hrs	D943	---	8000+

IDEAL[®] FG 46 Oil is certified to meet the following FDA regulations:

- *21 CFR 178.3570 Lubricants with Incidental Food Contact*

IDEAL[®] FG 46 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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