

SCHÜMANN / STEIER, INC.

2525 Ponce de Leon Blvd., Suite 650 • Coral Gables, Florida 33134 • Tel: (305) 442-2999 Fax: (305) 442-9666

PRODUCT BULLETIN

DUOPRIME[®] DS-M OIL WHITE MINERAL OIL, NF

<i>Property</i>	<i>Method</i>	<i>Specifications</i>	<i>Typical Value</i>
Viscosity at 40°C, cSt	D445	14.2 – 16.5	16
Viscosity at 100°F, SUS	D2161	79 - 89	86
Specific Gravity, 25/25°C	D4052	---	0.854
API Gravity, °	D4052 (calc)	30.8 – 35.0	33.3
Color, Saybolt	D156	+30, min	+30
Pour Point, °F	D97	+10, max	+10
Flash Point, °F	D92	350, min	375
21 CFR 172.878	CFR	Pass	Pass
USP/NF	USP/NF	Pass	Pass

Duoprime[®] DS-M Oil is certified to meet the requirements of National Formulary (current revision) and the following FDA regulations:

- 21 CFR 172.878 *Direct use in food*
- 21 CFR 178.3620(a) *Indirect use in food*
- 21 CFR 573.680 *Use in animal feed*

Duoprime[®] DS-M Oil is produced under Kosher Supervision of the Kashruth division of the Union of Orthodox Jewish Congregations of America.

SCHUMANN/STEIER, INC EXPRESSLY DISCLAIMS ANY WARRANTIES OF MERCHANTABILITY OR FITNESS, EXPRESSED OR IMPLIED, AS TO THE SUITABILITY OF DUOPRIME[®] DS-M OIL FOR USE IN ANY SECONDARY PRODUCTS INCLUDING THE ACTUAL RESULTS OF ITS USE IN ANY SUCH PRODUCTS. SCHUMANN/STEIER, INC ALSO EXPRESSLY DISCLAIMS THE ABOVE WARRANTIES RESULTING FROM THE USE OF THIS PRODUCT OR ANY SAMPLE OF THIS PRODUCT IN ANY SECONDARY PRODUCTS.