



Pure Synthetic General Light Lubricant DS-4608-15-F

Product Description

DS-4608-15-F is a custom formulated polyalphaolefin (PAO) synthetic hydrocarbon oil giving improved lubrication at high and low temperatures, reduced volatility, and compatibility with mineral oils and equipment designed for use with mineral oils. It is formulated with additives for rust and oxidation inhibition and anti-wear.

DS-4608-15-F meets 21 CFR 178.3570 requirements for lubricants with the possibility of incidental food contact. It is authorized by the USDA for use in federally inspected meat and poultry plants (H-1).

Typical Applications

- General lubrication applications requiring long life

Typical Properties*

Viscosity	
@ 40°C cSt per ASTM D445	16.8
@ 100°C cSt	3.8
@ 100°F SUS	90.3
@ 210°F SUS	38.9
Viscosity Index, per ASTM D2270	120
Flash Point, C.O.C., °F (°C) per ASTM D92	432 (222)
Fire Point, C.O.C., °F (°C) per ASTM D92	478 (248)
Pour Point, °F (°C) per ASTM D97	-98 (-72)
Density lb./gal. 60°F (15°C)	6.82
Specific Gravity @ 72°F per ASTM D1298	0.818
*These values are not intended for use in preparing specifications.	

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