

Pure Synthetic Air Tool Lubricant DS-4617-15-F

Product Description

DS-4617-15-F is a custom blended polyalphaolefin (PAO) synthetic hydrocarbon fluid giving improved lubrication at high and low temperatures, reduced volatility, and compatibility with mineral oils and equipment designed for use with mineral oils. It possesses excellent extreme pressure properties, as well as excellent rust protection.

DS-4617-15-F is authorized by the USDA for use in federally inspected meat and poultry plants (H-1) and complies with FDA 21 CFR 178.3570 for incidental food contact.

Typical Applications

· Air tool lubrication

Typical Properties*

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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 ASTMD 2270	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.				

The information and specifications presented in this product brochure are believed to be accurate, but are supplied for information purposes only and should not be considered certified or as a quarantee of satisfactory results by reliance thereon. Nothing contained herein is to be construed as a warranly or guarantee, express or implied, with respect to the product. Although Flowserve Corporation can provide general application guidelines, it cannot provide specific information for all possible applications. The purchaser/user must therefore assume the ultimate responsibility for the proper selection, installation, operation and maintenance of Flowserve products. Because Flowserve Corporation is continually improving and upgrading its product design, the specifications, dimensions and information contained herein are subject to change without notice.

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ISO 9000

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