

Technical Data Sheet MCS®-352B



Product Description

This product is a viscous assembly lubricant for components and equipment designed to use Skydrol aviation hydraulic fluids. Approved by airframe manufacturers, MCS 352B lubricates seals during assembly, preventing them from being damaged. It introduces no foreign material into the hydraulic system because it contains no silicone oils or any petroleum based products.

MCS 352B is only sold through our distributors, TBM, Inc. (US, 800-825-1128) and Boeing Distribution Services Inc. (EU, +49 4191 809 300).

Typical Properties

Property	Typical Value, Units
General	
Acid Number	0.2 max.
Appearance	Viscous, purple liquid
Solubility	5% by volume in Skydrol at 24°C, complete, no haze
Specific Gravity	
@ 25°C/25°C	1.02
Viscosity	
@ 210°F	190-225 cSt

Industry Approvals

Boeing BAC-5001-6, BAC5506 Douglas DACO-DPM5073

Comments

Properties reported here are typical of average lots. Eastman makes no representation that the material in any particular shipment will conform exactly to the values given.

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