

EASTMAN

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.

Eastman and its marketing affiliates shall not be responsible for the use of this information, or of any product, method, or apparatus mentioned, and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. No warranty is made of the merchantability of fitness of any product, and nothing herein waives any of the Seller's conditions of sale.

© 2020 Eastman Chemical Company or its subsidiaries. All rights reserved. As used herein, ® denotes registered trademark status in the U.S. only.