

Caspol™ 5001

product identification

Descri	ption

Caspol 5001 is a 100% solids castor oil based reactive diluent with a linear chain backbone having low viscosity, good compatibility and wetting. This polyol is the lowest molecular weight diol of the Caspol series. Caspol 5001 has a very low viscosity and produces higher strength, elongation and flexibility than DB^{TM} Oil.

typical properties

Appearance	Pale liquid
Equivalent Weight	197
Functionality	2
Hydroxyl Value	290
Viscosity, cP @ 25 °C	300
Color, Gardner	6
Moisture, %	0.05
Specific Gravity @ 25/25 °C	0.960

Revised 05-JANUARY-24

Consult the Safety Data Sheet for hazard and regulatory information

Information contained in this technical data sheet is believed to be accurate. Aurorium assumes no liability and makes no warranty or representation that the information is correct or complete. Final determination of suitability of any material and issues of patent infringement is the sole responsibility of the user who alone knows the conditions of intended use. Our customers should ensure that any product incorporating an Aurorium ingredient is safe for its intended use pursuant to applicable law and that any necessary disclosures to consumers have been made.

© 2023 Aurorium Holdings LLC. All rights reserved. ™ indicates a trademark registered in the United States and/or elsewhere

