



Product Data

Performance Biolubes BioForm R40

Bio-based Metal Forming Fluid

Description

BioForm R40 is a lighter viscosity (40 cSt) bio-based metal forming fluid formulated with select plant-based oils for use as a high performance metal forming fluid.

Applications

- Recommended for all types of metal forming
- Highly effective on all metals including aluminum and stainless steel.
- Applies by brushing, dipping, spraying or other method.

Advantages

- Superior lubricity optimizes feed rates and increases productivity
- Smokes less than petroleum forming fluids
- Reduces amount of pressure required to form the metal
- Pleasant smelling for good operator acceptance
- Formulated to be non-staining on virtually all types of metals
- Better adhesion-reduces amount of product required
- Out-performs conventional petroleum-based tapping fluids
- Does not contain chlorine or sulfur
- Plant-based oil reduces risk of dermatitis
- Made from renewable North America-grown plant-based technologies
- Easily removed with alkaline cleaner

Castrol Performance Biolubes Bio Form R40

17 May 2012

Castrol and the Castrol logo are trademarks of Castrol Limited, used under license.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.