

PRODUCT DATA SHEET

Royal Twin Disc Torque Fluid *Low Viscosity Torque Fluid*



PRODUCT DESCRIPTION:

Royal Twin Disc Torque Fluid is a very low viscosity fluid designed for use in Twin Disc, three stage torque converters. This specially compounded formula contains a combination of additives to provide protection against rust, excessive oxidation and foaming in the three stage converters. The nature of this fluid makes it a useful fluid when low viscosity spindle oil is needed.

CAUTION should be taken when using this fluid as not all torque converters are three-stage and its use may be harmful to the equipment. The single stage Twin Disc and other similar type converters take a fluid having a higher viscosity.

KEY FEATURES:

- Rust protection
- Resists foaming

CUSTOMER BENEFITS:

- Low viscosity
- Additives to resist excessive oxidation

APPLICATIONS:

For use when low viscosity spindle oil is required.

PACKAGING:

Drums, Totes, Pails and Quarts

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Typical Properties

Twin Disc Torque Fluid		
Product Number	206	Test Method
API	26.45	-
Specific Gravity@60°F	0.89586	ASTM 4052
Lbs/Gal	7.461	
Density	0.89536	
Flash Point@°C	129	ASTM D92
Pour Point@°C	-51	ASTM D97
ASTM Color	<2.0	ASTM D1500
Viscosity@40°C, cSt	1.89	ASTM D445
Viscosity@100°C, cSt	7.043	ASTM D445
Viscosity Index (VI)	20	

Typical Properties are typical of those obtained with normal production tolerance and do not constitute essentially a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

Health and Safety:

When used for its intended application, this product is not expected to have any adverse health implications. For complete information on safe handling, as well as physical and chemical characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website, www.royalmfg.com, or call 918-584-2671. Do not use this product for purposes other than its intended use. Please be responsible to the environment when disposing of used product.