



A QUAKER HOUGHTON COMPANY

Innovation and Experience at Work

Product Data Sheet

TriboGel 874H

TriboGel 874H is a synthetic hydrocarbon heavy dampening grease prepared from silica thickening agent and fortified with additives to improve oxidative stability.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *	
Type		Synthetic Hydrocarbon	
Temperature Service Range (°C)		-40 to 125	
GREASE CHARACTERISTICS		TYPICAL VALUE *	
Thickener		Amorphous Silica	
Color		Clear to Amber	
Appearance		Smooth	
NLGI Grade		2	
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	265-295	
	Worked	60X 265-295	
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)		260 min.	
Oil Separation (ASTM D6184)	24h at 100°C	5% max.	
Evaporation (CTM-1)	24 h at 100°C	1% max.	
Low Temperature Torque (ASTM D1478)	-40°C	Start	3,980 g-cm
		10 min	3,007 g-cm
		60 min	1,267 g-cm

*The values stated in this Product Data Sheet are Typical Values and **must not** be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.

Engineered Custom Lubricants

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