



Innovation and Experience at Work

TriboGel 1363

TriboGel 1363 is a synthetic NLGI #2 grade lithium 12-hydroxystearate thickened grease. It is polymer fortified to improve adhesion and dampening. It is suitable for a wide range of applications.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Synthetic hydrocarbon
Temperature Service Range (°C)		-50 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Lithium
Color		Green
Appearance		Smooth
NLGI Grade		2
Penetration (ASTM D217)	Unworked	265-295
	Worked	60X 265-295
Dropping Point (°C) (ASTM D2265)		202
Oil Separation (ASTM D6184)	24h at 100°C	4.4%
Evaporation (CTM-1)	24h at 100°C	0.13%
Specific Gravity (CTM-2)	25°C	0.85

*The typical values reported on this data sheet should not be used for writing specifications or creating drawings. Please consult ECL for assistance in preparing a specification for this product. Refer to our product Material Safety Data Sheet for detailed safety information.