



PART OF YOUR BUSINESS

TORQUE EXCELLENT COOLANT PE XL

ROTARY SCREW COMPRESSOR LUBRICANT

Torque Excellent Coolant 46 is developed from a unique premium blend of polyalkylene glycol (PAG) and pentaerythritol esters, which together form an exceptional coolant and act to reduce oxidation and deposit formation. This Coolant offers excellent heat transfer properties, long life, high flash points, low evaporation, low volatility, and excellent hydrolytic stability. They do not form varnish deposits like petroleum or PAO oils. Torque Excellent Coolant PE XL gives the equivalent service life of 8,000 hours* in rotary screw compressors.

**The is an approx. figure and not definite*

Product Details

Part Numbers	3004682151 (5L),
	3004682152 (20L),
	3004682153 (209L),
	3004682154 (1000L)

Product Compatibility

Ingersoll Rand	Ultra EL
-----------------------	----------

Features

- 100% synthetic
- Wide temperature range
- Eliminates deposit formation
- Cost effective
- Eliminates seasonal oil changes
- Polyalkylene glycol/pentaerythritol ester blend
- Extended oil change intervals
- High flash points mean reduced fire hazards
- Waste disposal is minimized due to longer life



PART OF YOUR BUSINESS

Typical Properties

Features	Method	Torque Excellent Coolant PE XL
ISO Grade	ASTM D2422	46
Viscosity mm ² /s @ 40°C	ASTM D445	45.4
Viscosity mm ² /s @ 100°C	ASTM D445	9,6
Viscosity Index	ASTM D2270	202
Flash Point, °C	ASTM D92	251
Pour Point, °C	ASTM D97	-51
Auto-ignition, °C	ASTM E659	396
Foaming Sequences I, II, III	ASTM D892	Nil
Specific Gravity	ASTM D1298	0.99

* These values are not intended for use in preparing specifications

If you require any further information, please contact your Edmac salesperson or sales.edmac@edmac.eu .