



PRODUCT DESCRIPTION

DRYDENE VERTAX™ EP is a neat petroleum-based cutting oil designed for heavy-duty applications such as machining, rolling and turning. It is fortified with a robust combination of chlorine and phosphorus to provide excellent performance in extreme pressure operating conditions.

PRODUCT APPLICATION

DRYDENE VERTAX EP is intended for use as received and should not be mixed with water or solvents in order to achieve best performance in ferrous and non-ferrous applications:

- General machining
- Roll threading
- Turning
- Boring

FEATURES AND BENEFITS

DRYDENE VERTAX EP combines durable machining performance and cost efficiency into one neat cutting fluid that is versatile and reliable:

- Extreme pressure additives provide effective reduction of friction at the tool interface which aids in cooling
- Improves finished surface quality and reduces waste
- High chlorine content aids in surface wetting and reduces welding even under severe machining conditions
- Outstanding cost/performance ratio in a variety of machining processes makes Vertax EP an ideal replacement product



TYPICAL TECHNICAL PROPERTIES



PROPERTY	TEST METHOD	VERTAX EP
Color	Visual	Red
Appearance	Visual	Clear, liquid
Odor	Physical	Characteristic
Specific Gravity @ 60°F	ASTM D891	0.955
Density, lbs/gal	Physical	7.96
Viscosity @ 40°C, cSt	ASTM D445	60 - 70
Flash Point, °F	ASTM D97	350
Chlorine	--	Present

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur. Always follow manufacturers recommendations for fluid viscosity and service category. RelaDyne assumes no responsibility for product misuse or improper application. For a copy of this product's Safety Data Sheet (SDS), visit www.DRYDENE.com Rev (0422-01)