

**DRYDENE VERTAX™ D**

NEAT GRINDING OIL / NON-CHLORINATED

**PRODUCT DESCRIPTION**

**DRYDENE VERTAX™ D** is a neat, light-duty grinding and honing oil formulated without chlorine or sulfur. It contains a specialized blend of additives to ensure maximum lubricity and tool life while maintaining low misting and foaming characteristics during operation.

**PRODUCT APPLICATION**

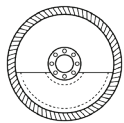
**DRYDENE VERTAX D** should be used neat and does not require dilution with water or solvents. It is recommended for use in a variety of machining processes on both ferrous and non-ferrous metals:

- Grinding - creep feed, form, belt, flute
- Honing
- Light to medium-duty cutting

**FEATURES AND BENEFITS**

**DRYDENE VERTAX D** provides excellent anti-wear protection without the use of heavy metals in order to extend tool life, improve surface finishes and reduce handling/disposal risks.

- Reduces air entrainment to help prevent foaming and fluid oxidation
- Chlorine-free and sulfur-free chemistry for operator comfort
- Low mist, low odor, low smoke formula
- Easy-to-remove residue requires only standard alkaline cleaner
- Safe for use on yellow metals
- Keeps grinding tools clean and cool during operation

**TYPICAL TECHNICAL PROPERTIES**

PROPERTY	TEST METHOD	VERTAX D
Color	Visual	Yellow
Appearance	Visual	Clear liquid
Odor	Physical	Mild
Viscosity @ 40°C, cSt	ASTM D445	21
Specific Gravity @ 60°F	ASTM D891	0.86
Density, lbs/gal	Physical	7.20
Flash Point, °F	ASTM D97	420
Chlorine		None
Sulfur		None

**HEALTH AND SAFETY**

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.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

**DISCLAIMER**

Always follow OEM recommendations for proper fluid viscosity or service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

DRYDENE PERFORMANCE PRODUCTS, INC.  
841 Nina Way, Unit 1  
Warminster, PA 18974  
www.drydene.com

