



ASHBURN VXT 100

FEATURES & BENEFITS

- Vegetable Ester Based
- Excellent Lubricity
- Heavy-Duty Applications
- Extreme Pressure Additives
- Strong Boundary
- Film Lubrication
- High Flash Point
- Low VOC

PRODUCT DESCRIPTION

ASHBURN VXT 100 is a high performance cutting oil formulated with vegetable esters for use in metal cutting and metal forming operations. It is fortified with extreme pressure additives for difficult machining of both ferrous and nonferrous materials. Ashburn VXT 100 provides excellent lubricity and boundary film lubrication to significantly increase tool and die life and improve production rates.

Ashburn VXT 100 does not contain mineral oil or solvents. It does not contain chlorinated additives, silicones, phenols or nitrates. In addition to being more environmentally friendly, VXT 100 provides other benefits over mineral oil based products including increased lubricity, improved surface finish, lower misting and a higher flash point.

TYPICAL ANALYSIS

WEIGHT: 7.5 lb/gl
 FLASH POINT:.....301°F (Method: ASTM D3278, Closed Cup)
 VISCOSITY: 105 SUS @ 100°F
 CHLORINE CONTENT:..... None
 APPEARANCE:..... Light Oil, Mild Odor
 POUR POINT: 0°F
 SOLUBILITY IN WATER:..... Insoluble

APPLICATION

Recommended for turning, milling, drilling, threading, sawing, and grinding on both ferrous and non-ferrous metals including cast iron and aluminum as well as tough materials such as hard tool steels, stainless steels, titanium and high temperature alloys.

PACKAGING

E-1200-05	5 Gal Pail
E-1200-55	55 Gal Drum
E-1200-275	275 Gal Tote