

### PRODUCT INFORMATION

# **ECOSE<sup>®</sup> HY-WAY**

## **Hydraulic System and Way Lubrication**

**ECOSE® Hy-Way Lubricant** is a high quality lubricant designed for machines that utilize a combined hydraulic and slideway lubrication system. It has been uniquely formulated with a proprietary, noncorrosive additive system designed to enhance the essential property of adhesion and reduce stick—slip in horizontal and vertical way surfaces. **ECOSE® Hy-Way Lubricant** offers excellent frictional properties, very good slideway adhesion and excellent anti-wear performance often found in slideways, hydraulic systems, gearboxes and other machine components.

#### **FEATURES AND BENEFITS:**

- Excellent water separation
- Reduction of friction and wear
- Exceptional rust, corrosion, and wear protection
- Lighter color to provide good visibility of slideways

#### **APPLICATIONS:**

**ECOSE® Hy-Way Lubricants** are recommended for slides and ways of planers, grinders, mills, lathes, screw machines, drilling machines, boring machines, and other tools and machines. **ECOSE® Hy-Way** may also be applied to the bearings and gears of other machinery that require additional anti-wear protection.

## **Typical Properties**

ISO Viscosity Grade		32	68	220
Product Code	Test Method	536480	536482	536484
Viscosity, cSt @ 40°C	ASTM D-445	32.1	67.8	219
Viscosity, cSt @ 100°C	ASTM D-445	5.3	8.7	19.4
Viscosity Index	ASTM D-2270	100	100	100
Rust Characteristics	D-665A	Pass	Pass	Pass
Flash Point, COC, °F	ASTM D-92	403	425	510
Pour Point, °F	ASTM D-97	-5	-5	5
Copper Corrosion	ASTM D-130	1b	1b	1b

**AVAILABILITY: ECOSE® Hy-Way Lubricants** are available throughout Nu-Tier Brand's marketing area. Your Nu-Tier representative can provide specific information. Need additional Information? Call Nu-Tier Brands @ 1-877-771-LUBE (5823) or visit Nu-tierbrands.com.