



Formulations For Today's  
Technical Manufacturing Needs

An ISO 9001:2000 Certified Company

## HD WAYLUBE 68

### General Description

**HD WAYLUBE 68** is a specially-formulated product developed for the lubrication of machine tool slideways. It eliminates stick-slip or table chatter by reducing friction between mating surfaces. Where ways are heavily loaded it provides film strength and excellent EP protection. **HD WAYLUBE 68** has metal wetting and adhesive agents that enable it to form uniform films that resist squeezing from the way surfaces while the machine is not in operation. By preventing stick-slip, the wear of way surfaces is minimized and their service life is greatly extended. **HD WAYLUBE 68** will rapidly reject from all coolants adding to coolant life.

### Advantages

<ul style="list-style-type: none"> <li>• Very Low Odor</li> </ul>	<ul style="list-style-type: none"> <li>• Exceeds All Machine Standards</li> </ul>
<ul style="list-style-type: none"> <li>• Rapid Rejection</li> </ul>	<ul style="list-style-type: none"> <li>• Helps Preserve Coolant Life</li> </ul>
<ul style="list-style-type: none"> <li>• No Sulfur</li> </ul>	

### Product Characteristics

Property	Characteristic
Viscosity at 40°C, cSt	68
Viscosity at 100°C, cSt	9.1
Viscosity at 100°F, SUS	351
Viscosity at 210°F, SUS	57.2
Viscosity Index	110
Gravity, API	30.0
Rust Syn Sea Water	Pass
Flash Point (COC) °F	425
Pour Point °F	-20
Timken OK Load, lb	60
4-Ball Load Wear Index	37.2
4-Ball Weld Pt	200
Thermal Stability	Pass
Cincinnati Milacron	P-47
Stick Slip Ratio, US	0.70

Material Safety Data Sheets are available for all products. All reasonable care has been taken to ensure that the above information is accurate as of the date of printing.

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