



Allied MEGA Way Lube

Specially formulated for sliding way use where frictional control and/or extreme pressure problems exist.

Allied MEGA Way Lubes contain the most rigorously tested, and field proven EP additives for exceptional frictional properties to prevent chatter, floating and wear, especially under extreme pressure operating conditions. They also will not react with metalworking fluids so gelling and foaming will be prevented to ensure smooth operation and continuous lubrication.

These high quality Group II base stocks have high VI for excellent viscosity retention, superior thermal and oxidative stability, excellent demulsibility, corrosion protection, lubricity, extreme pressure and outstanding high temperature and anti-wear properties.

All Allied products are formulated to meet, or exceed, all relevant industry standards. The chart below highlights the key protection and performance features and benefits provided by our **Allied MEGA Way Lube**.

FEATURES

Utilizes newest, most advanced, extreme pressure additive system

High quality Group II hydrotreated base stocks

BENEFITS

- Superior frictional properties prevent floating and chatter, especially under high-pressure, high temperature operating conditions
- Anti-gel and anti-foam properties ensure smooth operation and continuous lubrication
- Excellent Demulsibility
- Corrosion Protection
- Extreme Pressure
- High Anti-Wear Properties
- Excellent thermal and oxidative stability
- High temperature properties maintains proper viscosity for outstanding wear protection



To find out more about our products and services, contact us at: (402) 344-4343 or visit www.alliedoil.com



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Allied MEGA Way Lubes are recommended for ways of milling machines, boring-mills planers, lathe paddles, shapers and other machine tools that utilize sliding ways. They exceed warranty requirements for all equipment calling for a way lubricant that meets:

- Cincinnati Milacron P-47
- P-50



Typical Properties:

PROPERTY	METHOD	ISO 32	ISO 68	ISO 220
IGravity, °API	ASTM D287	32.62	30.73	27.35
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.8622	0.8722	0.8908
Viscosity @ 40°C cSt	ASTM D445	30.75	67.86	219.2
Viscosity @ 100°C cSt	ASTM D445	5.34	6.78	18.97
Viscosity Index	ASTM D2270	106	101	97
Color	ASTM D 1500	0.5	0.5	2.5
Phosphorus, wt. %	ASTM D 5185	0.0185	0.0185	0.0185
Sulfur, wt. %	ASTM D 4951	0.1095	0.1095	0.1095
CLAIMS INFORMATION		ISO 32	ISO 68	ISO 220

Cincinnati Lamb
Bijur Filtration Testing
SKC Coolant Separability
Darmstadt Test Protocols

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**ALWAYS CONSULT OWNERS MANUAL
FOR CORRECT VISCOSITY GRADE**

Due to our goal of continuous improvement and commitment to keep pace with changing requirements, the information contained in this product sheet is subject to formulation changes without notification. Check with your Allied sales representative to make sure you have the most up-to-date product sheet. The version to reference is located in the right hand corner of this product sheet.

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