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Product Information

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UNIVERSAL TABLEWAYS

Product Description **Universal Tableways** are a combination of highly refined paraffin base-stocks, extreme-pressure additives, friction modifiers and corrosion inhibitors. **Universal Tableways** provide extreme pressure protection, prevent stick-slip and protect against corrosion. The products are resistant to removal by the detergency of water soluble and synthetic coolant environments; this resistance to emulsification allows the product to be easily skimmed off from the coolant reservoir.

Applications **Universal Tableways** are recommended for slides and ways where frictional control and or extreme pressure properties are required. Typical uses include milling machines, horizontal and vertical boring mills, planers, lathes, shapers and other machine tools that employ slideways to control workpiece straight-line motion.

Benefits

- Excellent corrosion resistance
- Extreme pressure
- Low coefficient of friction
- Excellent stick-slip characteristics
- Resists water wash off
- Excellent separation from coolants

Typical Property	Test Method	Typical Results		
ISO Viscosity Grade		68	100	220
Viscosity				
CST @ 40°C	ASTM D 445	67	100	214
Viscosity Index, min.	ASTM D 2270	95	95	95
Flash Point, COC F	ASTM D 92	405°	405°	410
Copper Strip	ASTM D 130	PASS	PASS	PASS

Universal Item No.

16-21-59

16-21-57

16-21-61

Refer to Universal Oil's Material Safety Data Sheet (MSDS) **16-21-57** for additional information.

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