



MileGuard™ Way Oil

MileGuard Way Oils are designed for lubricating the ways of all types of machine tools and other applications where tacky, high film strength - extreme pressure properties are required.

MileGuard Way Oils are blended from highly refined base stocks and have been fortified with select additives and adhesive agents to impart excellent lubricity and extreme pressure properties. The high lubricity helps to reduce friction and drag that can cause “stick-slip” problems and machine tool carriage chatter. The extreme pressure additives and the high film strength of the **MileGuard Way Oils** effectively control wear and galling of system components by exhibiting high film strength while the special tackifier prevents the fluid from draining away from the lubricated surface and minimizes squeeze out on heavily loaded ways. **MileGuard Way Oils** are recommended for all types of machine tool sliding ways. Machine tools include lathes, planers, shapers, drilling machines, milling machines and screw machines.

Benefits

- Strong adhesive properties
- Good extreme pressure and anti-wear protection
- Excellent anti-stick-slip characteristics
- High film strength
- Smooth machine tool operations
- Good corrosion protection

Meets or Exceeds

- Cincinnati Machine P-47 (ISO 68)
- Cincinnati Machine P-50 (ISO 220)

Typical Characteristics:



1211 Belmar Drive Belcamp, MD 21017
410-574-4500
www.tilleylubricants.com



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ISO VG	68	220
API Gravity	29.5	28
Viscosity		
@ 40°C cSt	68	220
@ 100°C cSt	8.5	18.8
@ 100°F SUS	352	1162
@ 210°F SUS	55	96
Viscosity Index	95	95
Pour Point	0°F	10°F



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