



## Coastal<sup>®</sup> Way Oil

**COASTAL 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.

**COASTAL 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 **COASTAL 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. **COASTAL 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.

**COASTAL WAY OILS** are fully formulated to meet the requirements of Cincinnati Machine (formerly Cincinnati Milacron) specifications P-53 (ISO 32), P-47 (ISO 68), and P-50 (ISO 220).

### **Benefits Include:**

- 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



**Warren Oil Company, LLC**

Dunn, NC 28334: Benton, AL 36758: San Antonio, TX 78210:  
Marion, IL 62959: Johnstown, PA 15909: West Memphis, AR 72301



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### Typical properties

Coastal Way Oil			
ISO VG	<b>32</b>	<b>68</b>	<b>220</b>
API Gravity	31	29.5	28
Viscosity			
@ 40°C cSt	32	68	220
@ 100°C cSt	5.3	8.5	18.8
@ 100°F SUS	155	352	1162
@ 210°F SUS	44	55	96
Viscosity Index	107	95	95
Pour Point	-10°F	0°F	10°F



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