

Product
Type
COUNTER RUST™ 6060
**Rust Preventive – Metal Protection
 Butyl Ester of an Oxidized Wax**
Application

Counter Rust 6060 is a partial butyl ester of an oxidized wax.

Counter Rust 6060 is highly polar and has high affinity for metal surfaces. Counter Rust 6060's chemical and physical properties make it an important component in the formulation of water displacing rust preventives, cutting and gear oils as well as oil and solvent soluble corrosion preventives.

Typical Properties

Test	Typical
Appearance	Brown, waxy solid
Specific gravity at 15.6° C	0.88
Total acid number, mg KOH/g	<15
Congeval melt point, °C	40

Benefits

- Economical ester intermediate for many products
- Highly polar for metal affinity
- Provides good lubricity and anti-wear properties by leaving a multi-molecular layer on metal surfaces
- Excellent metal wetter

Storage and Handling

Recommended Maximum Long Term Storage Temperature*	Ambient
Flash Point	170°C

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