



NovaOil M850

Premium Quality, Heavy-Bodied Oil

Description

NovaOil M850 is a virgin-base, high-quality, relatively heavy oil to which an "extreme pressure" compound has been added. This additive enables the oil to lubricate heavily-loaded, high-speed gears with a film of oil that will give continuous protection at all times and remain a stable and homogeneous product under the high-speed churning of the gears.

Product Need and Usage

NovaOil M850 was developed to meet the needs of large printing presses with central automatic lubrication systems. This equipment requires an oil that gives maximum protection to the bearings and gears under high-speed conditions, and at the same time, has a low enough viscosity so that drag and power consumption by the lubricant are at a minimum. Some oils made today will become unstable under the high-speed operating conditions of these modern presses. NovaOil M850 can be used to meet all SAE 50 requirements.

Features

- * Timken OK Load Rating 35+ assures proper lubrication for bearings and gears.
- * 95+ viscosity; body not easily affected due to changes in operating temperatures.
- * 0°F pour point; presses start easily when cold.
- * Anti-rust additive prevents parts from rusting.
- * Anti-foam additive prevents erratic operation.

Technical Specifications

Flash Point	247 °C / 476 °F
Pour Point	-34 °C / -30 °F
ISO Viscosity	150
Copper Strip Corrosion Test (ASTM)	Passed
Additives	Rust, Foam, and Oxidation Inhibitors; Extreme Pressure Compound

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