

Household Appliances





Lubricants designed specifically for appliance components to lengthen operating life and improve durability, reliability, and performance.

SLIDES & RAILS

Slides and rails within appliance drawers use lubricants to inhibit wear, rust and corrosion. To ease movement, control free motion and dampen noise, lubricants that meet broad operating temperature ranges are required.

Uniflor™ 8511 & Fluorocarbon Gel 880

HINGES

Hinges often need grease to control motion, noise, and 'feel.' Damping grease increases resistance and smooths out motion to bring a quality feel to plastic-on-plastic parts.

NyoGel® 774 & Fluorocarbon Gel 868 Series

ELECTRICAL CONNECTORS

Shock, vibration, and temperature cycles create micro-motion electrical contact wear (fretting) that leads to connection failure. Nye's greases lubricate the electrical contacts and protect them from water, oxidation and corrosion, thus improving the machine's reliability and durability.

Rheotemp™ 769G & NyoGel® 760G



SEALS

Greases that reduce leakage and the risk of mechanical failure are required for seal applications. Designed for water and chemical resistance, these greases fill the asperities between metal surfaces and the seal.

Fluorocarbon Gel 880 & Uniflor™ 8512

GEAR MOTORS

Gear greases help improve mechanical efficiency, load handling capacity, and reliability, as well as support the development of lighter-weight, more durable, and compact gear box designs. These greases minimize friction, inhibit wear, and dampen noise to improve performance and extend product life.

Rheolube® 380G1 & Instrument Grease 794A

Since 1844: Our performance is reflected in the value we bring to our customers.

Nye Lubricants is a leader in the innovation, formulation and provision of synthetic lubricants, enabling and improving breakthrough products and critical new technologies. We bring proven experience, deep technical knowledge and customer focus to solve our customers' toughest challenges, adding tangible value to products in a wide range of industries and applications.

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