



# Professional Power Tools

Lubricants designed specifically for power tool components to increase performance, reduce power consumption, improve ergonomics, and lengthen operating life.

## GEAR & GEAR BOXES

Power tool gears encounter both high loads and high speed operations, with frequent on/off cycling, Nye's greases minimize gear wear, lower tool temperatures, reduce power consumption, extend operating life, and improve performance. NLGI Grade 1 and 2 greases are available depending on your application.

**Rheolube® 380 and Rheolube® 380-GI**

## MOTION CONTROL GREASES

Plastic-to-plastic mechanical interfaces often need lubrication to address issues with manufacturing tolerance variations. Nye's plastic compatible greases lubricate these interfaces while also imparting a consistent "feel" thereby improving the ergonomics of the power tool. Select the "feel" by trying a few different greases from the NyoGel® 774 Series.

**NyoGel® 774 Series**

## BATTERY CONNECTIONS

A tight electrical connection between the power tool and the battery pack can often make attaching/detaching the battery pack difficult. Nye's greases lubricate this connection reducing the mating force while also protecting this connection from wear due to repetitive use.

**NyoGel® 760G**

## POTENTIOMETERS & SWITCHES

Designed for demanding temperatures and chemical exposures, these greases reduce electrical contact wear and increase power tool lifetime while still being compatible with plastic materials.

**Uniflor™ 8511**

## ELECTRICAL CONNECTORS

Shock, vibration, and temperature cycles create micro-motion electrical contact wear (fretting); leading to connection failure. Nye's greases lubricate the electrical contacts and protects them from water, oxidation and corrosion, improving power tool reliability and durability.

**Rheotemp™ 769G**





**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.

For more than 20 years, Nye has been providing lubricants to leading Power Tool OEM's to increase performance, reduce power consumption, improve ergonomics, and lengthen operating life.

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