

# RUBBER LUBRICANT™

Water-Based Mold Release Agent



## TECHNICAL DATA SHEET

3820 - 97 Street, NW, Edmonton, Alberta Canada T6E 5S8 • Phone (780) 463-7441 Toll Free 1-888-771-7775 Fax (780) 463-7454 Toll Free 1-888-449-4449  
email: sales@jetlubecanada.com Web site: www.jetlubecanada.com

### DESCRIPTION

**JET-LUBE's** Water-Based **RUBBER LUBRICANT** and **MOLD RELEASE AGENT** is a multi-purpose, environmentally safe silicone product that provides unsurpassed performance. Contains twice the silicone content of leading aerosols for increased protection.

When used as a **RUBBER LUBRICANT**, it makes assembly of plastic and rubber parts fast and easy. Whether squirted, sprayed or brushed on, **RUBBER LUBRICANT** provides a temporary, wet, slippery surface, and then either dries to a thin protective film, or is absorbed into natural or synthetic rubber.

As a **MOLD RELEASE AGENT**, extra heavy silicone content provides maximum release capacity under even the most severe mold conditions. Excellent for all metal, plastic and rubber castings. Heat stable to 260°C (500°F). Non-flammable. Will not melt or gum.

- Nontoxic
- Odorless
- Tasteless
- Nonstaining
- Ozone Friendly
- Low Foaming
- Heat Stable
- Environmentally Safe
- Nonflammable

### APPLICATIONS

#### RUBBER LUBRICANT

- Boots
- Bumpers
- Channels
- Diaphragms
- "O" Rings
- Glass Setting
- Shock Mountings
- Vibration Mountings
- Wiring Harnesses
- Wheels & Tires

#### MOLD RELEASE

Formulated for Acrylics, Celluloses, ABS Resins, Polystyrenes, Rubber, Mleamines and Metal.

For Best Results  
Apply immediately before assembling, cutting, etc.

### PRODUCT SPECIFICATIONS

Color/Appearance	Ivory to White Fluid
Density (kg/liter), Typical	1.0
Specific Gravity	1.0
Base Silicone Viscosity (ASTM D-445)	2000 cSt @ 25°C
Emulsion Viscosity	3 cSt @ 40°C
Dilution Stability	Excellent
Storage Stability	Good

### PACKAGING

Inventory Code	Container Size	Container
52043	16 oz.	Spray Bottle
52033	1 U.S. Gallon	Jug
52035	5 U.S. Gallon	2½ Gal. Jugs x 2



### LIMITED WARRANTY

Jet-Lube of Canada makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube of Canada Ltd. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube of Canada Ltd.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube of Canada Ltd. shall not be liable for incidental or consequential damages.