

# **EMS**<sup>TM</sup>

## WATER-BASED, SILICONE LUBRICANT

### **DESCRIPTION**

**EMS™** Water-Based, Silicone Lubricant is an emulsified, premium, multipurpose product that lubricates, water-proofs and protects while being odorless, tasteless and non-staining.

**EMS** stops sticking, squeaking and binding of moving parts, is an excellent release agent and ideal clear, clean lubricant. **EMS** provides a long-wearing, moisture resistant, nontoxic film that will not melt or become rancid.

Non-aerosol **EMS** contains twice the silicone content normally found in aerosol products for increased protection and performance while being ozone and environmentally safe.

- Nontoxic
- Odorless
- Tasteless
- Non-staining
- Low Foaming
- · Environmentally Safe
- Nonflammable

### PRODUCT CHARACTERISTICS

Appearance White, thin liquid

Density (lb/gal), typical 8.29

Stability Excellent

Dilution (2% solids in 300) No Separation

ppm hard water for 30 days

Heat (50°C, 7 days) No Separation Freeze/Thaw No Separation

(4 cycles -20°C to +20°C)

Storage, months, min. 12

Shelf Life: Minimum two years from date of manufacture.

## **APPLICATIONS**

Ideally suited as an "O" ring lubricant and as a mold release agent for plastic, rubber, and vinyl molded items.

For package types and part numbers contact sales@jetlube.com.

#### LIMITED WARRANTY

For warranty information please visit <a href="http://www.jetlube.com/pdf/Jet-Lube Warranty.pdf">http://www.jetlube.com/pdf/Jet-Lube Warranty.pdf</a>