

# MOLYKOTE® High-performance Specialty Lubricants

Smart Lubrication™ Innovation and Proven Experience enabling plastic-to-plastic and plastic-to-metal applications

# **Innovative Lubrication Solutions**

With MOLYKOTE®, get the most complete line of engineered lubricant products, including specialty greases, pastes, compounds, oils and dry-film antifriction coatings.

MOLYKOTE high performance lubricants enhance polymer-to-polymer and polymer-to-metal designs by reducing noise, friction, and heat.

When lubricated with MOLYKOTE®, finished assemblies requiring continuous or repetitive motion will consume less energy with enhanced feel or haptics.

MOLYKOTE® trained technical distributors, experienced engineers and innovative scientist are eager to tackle the toughest design challenges.





#### MOLYKOTE® G-1033 Grease – NEW

# Engineered for sliding applications

- Lithium thickened PAO grease with proprietary low friction polymer additives
- Very low friction between metal-to-plastic and plastics-to-plastic interfaces, including fiber reinforced plastics.
- Excellent lubricity and noise damping properties.





#### MOLYKOTE® G-1041 Grease - NEW

# Engineered for gears and actuators

- Lithium thickened PAO grease formulated for low friction to enable efficient movement
- Very low friction between metal-to-plastic and plastics-to-plastic interfaces, including fiber reinforced plastics.
- Low evaporation and noise, with wide temperature stability, formulated with yellow metal corrosion inhibitors

### MOLYKOTE® G-1057 Grease - NEW

# Engineered for control knobs and levers

- Lithium thickened PAO grease formulated with proprietary polymer additives
- Engineered for improved feel and haptics: dampens noise and enables smooth controlled motion
- Very low bleed, and semi-translucent for clean applications



	MOLYKOTE® G-1033 Grease	MOLYKOTE® G-1041 Grease	MOLYKOTE® G-1057 Grease
Color	Off White	Beige	Semi Transparent
Penetration (60 Stroke)	302 NLGI #1-2	280 NLGI #2	348 NLGI #0-1
Bleed % 100C 24 hrs	1.7%	2.0%	0.0%
Evap % 99C 22 hrs	0.4%	0.2%	0.1%
Applications -	Noise Reduction and Noise Dampening		
	Sliding	Gears, Actuators & Bearings	Control Knobs/Levers

