

# DuPont™ Krytox®

## PRODUCTS FOR THE AUTOMOTIVE INDUSTRY

**DUPONT PERFORMANCE LUBRICANTS PROVIDES THE SOLUTIONS YOU NEED**

Proven Applications	Part	DuPont™ Krytox® Grade	Temperature Range, °C	Base Oil ISO Viscosity Range	Value Krytox® Brings
Fan Clutch	Bearing	GPL 224, 225, AUT 2245, AUT 2E45	-50 to +200	60 to 160	High Temperature Stability, Very Long Life, Resistance to Underhood Contaminates
Clutch Pilot Bearing	Bearing	GPL 295	-40 to +200	160	Fretting Corrosion Resistance, High Temperature Stability, Very Long Life
Battery Vent	Sliding Vent	GPL 106	-40 to +200	240	Resistance to Acidic Decomposition, Elimination of Stick-Slip
Exterior Rearview Mirror	Plastic Gear	GPL 204	-50 to +180	60	Superior Lubrication, Very Long Life
Spark Plug Boots		AUT 2045, GPL 204, 205	-50 to +200	60 to 160	Elimination of Boot-Plug Adhesion, Elimination of Boot Cracking, Very Long Life
Cooling Fan	Sintered Bearings	GPL 105	-40 to +200	160	High Temperature Stability, Very Long Life
Alternator	Rear Bearing	GPL 224, 225, AUT 2245, AUT 2E45	-50 to +200	60 to 160	High Temperature Stability, Very Long Life, Resistance to Underhood Contaminates
Cooling System Thermostat	Actuator Rod	GPL 207	-30 to +200	440	Resistance to Coolant Wash-Off, Very Long Life
O-ring Lubrication/Assembly Lube	Elastomeric Seals, Miscellaneous Parts	GPL 205	-40 to +200	160	Broad Material Compatability, High Temperature Stability, Very Long Life
NVH (Squeak Elimination)	Interior Parts, Window Seals	GPL 103, 104, 105 GPL 203, 204, 205 AUT 2045	-50 to +200	30 to 160	Broad Material Compatability, Non-Staining, Very Long Life, Elimination of Stick-Slip
Hydraulic Clutch Actuator Lubricant	Clutch Hydraulic Master/ Slave Cylinder Lubricant	GPL 205	-40 to +200	160	Broad Material Compatability, Very Long Life, Elimination of Stick-Slip
Engine/Turbo Cooling System	Fittings	GPL 105	-40 to +200	160	Assembly Aid, Compatibility with Materials and Coolants

**Custom Solutions — Let us work with you to solve your toughest reliability challenges.**

Custom Application	Part	DuPont™ Krytox® Grade	Temperature Range, °C	Base Oil ISO Viscosity Range	Value Krytox® Brings
Heavy Duty Truck Automatic Clutch	Bearings	XP 2C5	-40 to +170	160	Long Life, High Temperature Stability, Resistance to Separation Under Centrifugal Load
EGR Valve	Actuator Gears	XP 2C5	-40 to +170	160	Long Life, High Temperature Stability, Resistance to Diesel Exhaust Fumes
Windshield Wiper Motor	Bushing	GPL 103		30	Long Life, High Temperature Stability
Electronic Parking Brake Mechanism	Various	GPL 103	-40 to +150	30	Long Life, High Temperature Stability, Consistent Response/Torque Over Temperature Range



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**PRODUCT RANGE**

Typical Automotive Grades	Description	Base Oil Viscosity, cSt	Useful Temperature Range, °C
Krytox® GPL 104	Clear, colorless oil	60	-51 to +179
Krytox® GPL 105	Clear, colorless oil	160	-36 to +210
Krytox® AUT 1045	Clear, colorless oil	100	-40 to +200
Krytox® GPL 204	White, buttery additive-free grease	60	-51 to +179
Krytox® GPL 214	Grease with extreme pressure additive	60	-51 to +179
Krytox® GPL 224	White, buttery grease with sodium nitrite anti-corrosion additive	60	-51 to +179
Krytox® GPL 294	Grease with extreme pressure and anti-corrosion additives	60	-51 to +179
Krytox® GPL 2E4	Grease with sodium nitrite-free anti-corrosion additive	60	-51 to +179
Krytox® XP2A4	Grease with soluble additive corrosion inhibitor	60	-51 to +179
Krytox® AUT 2045	White, buttery additive-free grease	100	-40 to +200
Krytox® AUT 2245	White, buttery grease with sodium nitrite anti-corrosion additive	100	-40 to +200
Krytox® AUT 2E45	Grease with sodium nitrite-free anti-corrosion additive	100	-40 to +200
Krytox® AUT 2A45	Grease with soluble additive corrosion inhibitor	100	-40 to +200
Krytox® GPL 205	White, buttery additive-free grease	160	-36 to +210
Krytox® GPL 215	Grease with extreme pressure additive	160	-36 to +210
Krytox® GPL 225	White, buttery grease with sodium nitrite anti-corrosion additive	160	-36 to +210
Krytox® GPL 295	Grease with extreme pressure and anti-corrosion additives	160	-36 to +210
Krytox® GPL 2E5	Grease with sodium nitrite-free anti-corrosion additive	160	-36 to +210
Krytox® XP2A5	Grease with soluble additive corrosion inhibitor	160	-36 to +210
Krytox® XP2C5	Grease with anti-corrosion and anti-fretting additives	160	-36 to +210

# DuPont Performance Lubricants

**Extreme conditions. Extreme performance.**

For more information or for technical assistance, please call **1-800-424-7502** or contact us at [krytox@usa.dupont.com](mailto:krytox@usa.dupont.com)

For international sales and support contacts, visit us at [www.lubricants.dupont.com](http://www.lubricants.dupont.com)

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