

DuPont™ Krytox®

PRODUCT GUIDE

DUPONT PERFORMANCE LUBRICANTS PROVIDES THE SOLUTION YOU NEED

Industry	DuPont™ Krytox® Product	Temperature Range	Optimum Use Range	ISO Viscosity	Properties
Chemical – including reactive gases (F, O ₂ , Cl ₂ , HF)					
Valves	GPL 204	–60°F to +355°F	–30°F to +300°F	68	Safe in all reactive gases including oxygen, chlorine, fluorine, and HF. Won't react with acids, bases or other harsh chemicals. Won't oxidize or coke up.
Valves	GPL 206	–33°F to +500°F	+40°F to +500°F	220	Safe in all reactive gases including oxygen, chlorine, fluorine, and HF. Won't react with acids, bases or other harsh chemicals. Won't oxidize or coke up.
Bearings	GPL 224	–60°F to +355°F	–30°F to +300°F	68	Safe for use with common acids, bases, solvents and reactive gases. Won't wash out from water, steam or solvents. Compatible with all seals.
Bearings	GPL 226	–33°F to +500°F	+40°F to +500°F	220	Safe for use with common acids, bases, solvents and reactive gases. Won't wash out from water, steam or solvents. Compatible with all seals.
Bearings	XHT-ACX	+14°F to +572°F	+50°F to + 572°F	680	Very high temperature grease. Safe for use with common acids, bases, solvents and reactive gases. Won't wash out from water, steam or solvents.
Bearings	XHT-BDZ	+23°F to +750°F	+550°F to +725°F	1000	Extreme high temperature grease.
Compressor oil	GPL 104	–60°F to +355°F	–30°F to +300°F	68	Safe around all chemicals. Compatible with all seals.
Vacuum pump fluid	VPF 1514	–65°F to +320°F	–50°F to +260°F	46	10 ⁻⁷ torr vapor pressure, compatible with all chemicals
Corrugator					
Single facers	226 FG	–33°F to +500°F	+30°F to + 500°F	220	High temperature, long life high load carrying corrugator grease, H-1 food grade grease.
Single facers	227 FG	–22°F to +550°F	+40°F to + 550°F	460	High temperature, long life high load carrying corrugator grease, H-1 food grade grease.
Power Generation					
Steam Turbine Governor Control	XHT-ACX	–4°F to +572°F	0°F to +550°F	680	High performance, extreme pressure and extreme high temperature anti-fretting grease.
Steam Turbine Governor Control	XHT-BDZ	–4°F to +750°F	+550°F to +725°F	1000	High performance, extreme pressure and extreme high temperature anti-fretting grease.
Turbine Frame Expansion Bearing	XHT-BDZ	+23°F to +750°F	+550°F to +725°F	1,000	Extreme high temperature grease.
Valves	GPL 204	–33°F to +500°F	–30°F to +300°F	68	Safe in all reactive gases including oxygen, chlorine, fluorine, and HF. Won't react with acids, bases or other harsh chemicals. Won't oxidize or coke up.
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Bearings	GPL 226	–33°F to +500°F	+40°F to +500°F	220	Safe for use with common acids, bases, solvents and reactive gases. Won't wash out from water, steam or solvents. Compatible with all seals.
Food Processing					
Valves	FG 22	–33°F to +400°F	–35°F to +350°F	150	H-1, Inert, compatible with all seals and packing
Bearings	FG 30	–76°F to +310°F	–50°F to +250°F	32	H-1, Ambient temperature
Bearings	FG 34	–33°F to +500°F	0°F to +500°F	220	H-1, High temperature



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This information is not intended to provide guidance in selecting the appropriate product for your application. To ensure the best product for your application please contact your sales representative at 1-800-424-7502.

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K-15429-3 (8/08) Printed in the U.S.A.

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