

## CHRISTO-LUBE® MCG 905X-10

CHRISTO-LUBE® 905X-10 is CHRISTO-LUBE® MCG 905X PASTE cut with non-combustible fluorinated solvent. When this material is applied, the solvent evaporates and leaves behind a film of CHRISTO-LUBE® MCG 905X PASTE. Details of CHRISTO-LUBE® MCG 905X PASTE are included below:

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		PFPE
Temperature Service Range (°C)		-40 to 200
Flash Point (°C) (ASTM D92)		None
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Inorganic
Color		Tan
Appearance		Smooth
NLGI Grade		1.5
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	280-320
	Worked	60X 280-320
Oil Separation (ASTM D6184)	24h at 149°C	10% max.
Evaporation (CTM-1)	24h at 149°C	3% max.

GREASE CHARACTERISTICS	TYPICAL VALUE *
Apparent Viscosity (Brookfield Viscometer T-C spindle, 1 rpm)	-40°C 2,260,000 cP

**Engineered Custom Lubricants** ISO/TS16949:2009 • Registered QMS  
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<b>Four Ball Wear</b> (ASTM D2266 / DIN 51350-T5)	60 min 1200 RPM 75°C 40kg <sub>f</sub>	0.78mm
<b>Specific Gravity</b> (CTM-2)	25°C	1.96
<b>Oxidation Stability</b> (ASTM D942 / DIN 51808)	168h at 100°C	0 kPa
		Start 449 g·cm
<b>Low Temperature Torque</b> (ASTM D1478)	-40°C	Run 10 min 332 g·cm
		Run 60 min 319 g·cm

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