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FRIGI-TECH – TESTING AND INFORMATION

TYPICAL DATA	ASTM TEST	FRICK # 7	FRIGI-TECH 5% FRIGI-TECH 95% FRICK #7
VISCOSITY cSt/100°	D 445-88	55.1	52.3
VISCOSITY cSt/212°	D 445	6.0	6.1
POUR POINT °F	D 97	-25°	-40°
FLASH POINT °F	D 92	367°	392°
DIELECTRIC STRENGTH KV	D 877	33	38
COPPER STRIP CORROSION	D 130	1	1
SEALED CHAMBER DISCOLORATION	D 1500	(0) CLEAR	(0) CLEAR
CHLORIDES PPM	D 808	<5	<5
FALEX MODIFIED WEAR TEST	LUBRICITY RATING, LBS OF FORCE APPLIED	15	582.22*

(*) 582.22 POUNDS OF PRESSURE WAS THE MAXIMUM LOAD LIMIT OF THE EQUIPMENT. THERE WAS NO BREAKDOWN IN LUBRICITY AT THIS POINT OF THE FRIGI-TECH SAMPLE, EITHER BEFORE OR AFTER REMOVAL FROM THE SEALED CHAMBER AGING TEST.