

		SOLUTION 16	SOLUTION 15
		THREADLOCKERS	
LIQUID STATE	TYPE	HIGH STRENGTH	HIGH STRENGTH
	COLOR	RED	RED
	VISCOSITY (cP) ASTM 1084,1824	8000-9500	6000-8000
	FIXTURING TIME (min)	5-15	5-15
	WORKING TIME (hrs)	2	2
	FULL STRENGTH (hrs)	24	24
	GAP FILLED (inch)	0.01	0.01
	SPECIFIC GRAVITY	1.11	1.11
	FLASH POINT (F, TOC)	219	219
	CORROSIVITY (MIL-S-22473D)	NONE	NONE
	TOXICITY	LOW	LOW
	SHELF LIFE (MINIMUM)	1 YR	1 YR
	SOLUBLE IN:	ACETONE, MEK, 1,1,1, TRICHLOROETHANE	
CURED STATE	LOCKING TORQUE BREAKAWAY (in-lbs) PREVAIL*	200-220	220-305
	SHEAR STRENGTH (lb/in)	150-20	170-260
	SERVICE TEMPERATURE	2700-4500	2840-4970
	LINEAR EXPANSION (mm/ C)	-65 TO +450F**	-65 TO +300F**
	HARDNESS: ROCKWELL	8X10 5	8X10 5
	DECOMPSITION TEMP. (F)	M110	M110
		504	504

* TYPICAL VALUE BASED ON 3/16" PHOSPHATE STEEL BOLTS.

** -54 TO + 149 C

Solution 15 – 250ml	40117	27741	51686
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