


Daubert Chemical Co. Certificate of Compliance and Analysis		This is to Certify that		
<b>TECTYL 894, Class I</b>				
			Batch Number	Date Mfg.
			M147079	01/15/07
Meets All the Requirements of Specification: <b>MIL-PRF-16173E, Grade 3, Class I</b>				
Test Prescribed	Specification Limits		Analytical Result	
	Minimum	Maximum		
Solvent Distillation End Point, °F    ASTM D-86		410	363	
Nonvolatile, % by Wt.    ASTM D-2369	54.9	60.7	60.2	
Film Thickness, mils    4.6.11.2		1.0	0.51	
Flash Point, °F, PMCC    ASTM D-93	100		120	
Sprayability, Flow Rate, g/sec.    4.6.7	1.0		2.95	
Stability    4.6.6	Must be stable & homogeneous		PASS	
Discernibility    3.6	Marking visible after 4 hrs.		PASS	
Corrosion    Mtd. 4.8.1	No dark discoloration or pitting			
Brass mg/sq. cm.    ± Wt. Chg.		1.0	-0.06	
Cadmium mg/sq. cm.    ± Wt. Chg.		5.0	+0.07	
Zinc mg/sq. cm.    ± Wt. Chg.		7.5	+0.05	
Magnesium mg/sq. cm.    ± Wt. Chg.		0.5	-0.08	
Aluminum mg/sq. cm.    ± Wt. Chg.		0.2	-0.03	
Steel mg/sq. cm.    ± Wt. Chg.		0.2	-0.02	
Drying    4.6.13	Shall Remain Soft		PASS	
Water Displacement    4.6.14	Shall Displace Water		PASS	
Humidity Cabinet, Days    ASTM D-1748	30		30+	
VOC Volatile Organic Content    4.6.5.2	Report		2.82	
Lbs/Gal    ASTM D-1475	Report		7.08	
Analyses are conducted according to ASTM Standard Test Methods unless otherwise noted. Minor changes may have been made where there is no effect on the test results as necessitated by safety or environmental reasons or to increase method effectiveness.				
Remarks	Daubert Chemical Co.  Kelly Spearson, Quality Assurance Manager Date: March 23, 2007			