PURAFIL ENVIRONMENTAL CORROSIVITY REPORT

		21-Oct-2010				
Company:	116185		Sales Order #	C002697		
			CCC Panel #:	P67954		
			Date In:	28-Sep-2010		
Room Area ID:			Date Out:	12-Oct-2010		
Reference #:			Days In Servic	e: 14		
0				CCC Panel # P67954 ISA Class G1		
				Mild		
	CH METAL COUPON			er Corrosion 8 Å/30 Days		
	16185			e r Corrosion) Å/30 Days		
Room/Area I.D. Date In 9/20/10 Date Out 10/12/10 Coupon #6795 Serial # Industrial FIRSLIN-Clean air	Time In: a.m. 5 ⁴⁷ p.m. Time Out: 7 ⁴⁵ a.m. p.m. p.m. Tracking # 0.206977 0.000 ERM Preservation CIF 2654 Weaver Way + Detaxille. Georgia 30340 ph: (770) 662-855 + (800) 222-6367 ph: (770) 283-6922 + www.purafil.com		(see next page	for complete analysis)		
	Summa	ary for PURAFIL CC	C # P67954			

Summary for PURAFIL CCC # P6/954

The electrolytic reduction analysis on Corrosion Classification Coupon #P67954 shows the presence of only very low concentrations of contaminants in the environment tested. The hydrogen sulfide level is not expected to exceed 3 ppb and the sulfur dioxide level should be less than 10 ppb. Corrosion is not a factor in determining equipment reliability in this environment.

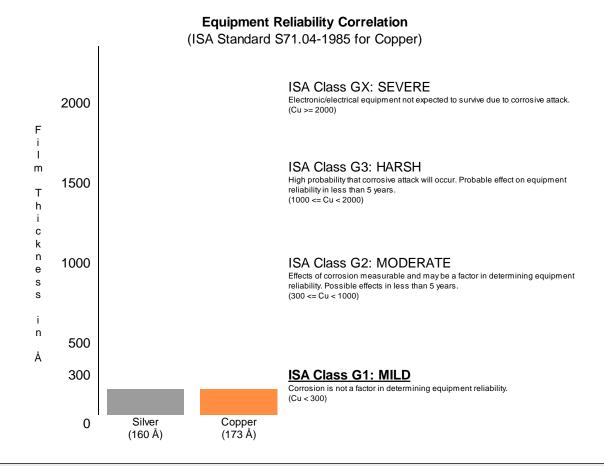
> Your local representative for additional information and assistance is: Environmental Health and Eng 117 Fourth Avenue, Needham MA 02494, USA tminegishi@eheinc.com

Purafil, Inc. / 2654 Weaver Way, Doraville GA 30340 USA / (770) 662-8545 / (770) 263-6922 Email: purafil@purafil.com / Internet: http://www.purafil.com

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	Gold Coupon - Magnified 20x			
o =="	<u>30 Days</u>	Projections <u>1 Year</u>	<u>5 Year</u>	magninea 20x
Copper Films Cu ₂ S	0 Å	0 Å	0 Å	
Cu ₂ O	173 Å	231 Å	302 Å	
Unknowns	0 Å	0 Å	0 Å	
Totals	173 Å	231 Å	302 Å	
Silver Films				
AgCI	0 Å	0 Å	0 Å	
Ag ₂ S	160 Å	1952 Å	9761 Å	
Unknowns	0 Å	0 Å	0 Å	
Totals	160 Å	1952 Å	9761 Å	
Gold Pore Corrosion: Note: 1000 Å = 0.1 micron				

PURAFIL CCC # P67954 Analysis Results



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