



POLYONICS

100% MATERIAL DECLARATION FORM

Pressure Sensitive Label Material						
Sample Size (W x L x thickness) mm					(100 x 100 x .1447)mm	
Package Total Mass (g)					1.68145	
Comments	POLYONICS PART NUMBER ---- XF 581					
Component	Substance	CAS Number	Amount of Substance (mg)	Percentage %	ppm	
Printable Coating						
Pigment	Titanium Dioxide	13463-67-7	165.1mg	9.8192	98192	
Catalyst	Proprietary	-----	1.092mg	0.0649	649	
Flow Additive	Proprietary	-----	3.25mg	0.1932	1932	
Polymer Binder	Proprietary Resin	-----	5.148mg	0.3059	3059	
Polymer Binder	Proprietary Resin	-----	85.8mg	5.1029	51029	
Base Film						
Polyimide film	Polyimide Polymer	25038-81-7	340mg	20.2216	202216	
Pressure Sensitive Adhesive						
Adhesive	Proprietary Acrylic Polymer	31074-60-9	251mg	14.9283	149283	
Release Liner						
Release Coating	Dimethyl, methylvinyl Siloxane	68083-18-1	12mg	0.7137	7137	
Base Paper	Cellulose	9004-34-6	818mg	48.6503	486503	
Sum			1.68139 (g)	100.00	100000	