SunSHINE® Soft Effects



sophisticated style

For a subtle approach to cosmetic styling, turn to SunSHINE® Soft Effects. This ultrafine synthetic mica pearl portfolio (INCl designation Synthetic Fluorphlogopite) strikes a unique balance between light transmittance and reflection to deliver a radiant look while minimizing the appearance of surface imperfections. With no end-use restrictions, their soft texture enhances skin feel in virtually any application. And with market-leading purity levels, SunSHINE Soft Effects delivers quality that is unmistakably SunSHINE.

			Chemical Composition %					
SunSHINE Soft Effects	Product Code	Particle Size Distribution	Synthetic Fluorphlogopite	TiO ₂	Fe,0 ₃	Fe ₃ O ₄		
Soft White	C80-4000	2-16 microns	59-70	30-41				
Soft Gold	C81-4010	2-13 microns	37-48	52-63				
Soft Red	C81-4030	2-13 microns	31-42	58-69				
Soft Violet	C81-4040	2-13 microns	27-38	62-73				
Soft Blue	C81-4050	2-13 microns	25-36	64-75				
Soft Green	C81-4060	2-13 microns	18-29	71-82				
Soft Beige	C84-4004	1-15 microns	45-65	35-45		1-10		
Soft Golden	C84-4011	2-13 microns	33-48	49-60	3-7			
Soft Bronze	C84-6080	2-13 microns	46-56		44-54			
Soft Copper	C84-6090	2-13 microns	39-49		51-61			
Soft Russet	C84-6070	2-13 microns	35-45		55-65			

	Heavy Metal Specifications										
	Hg	As	Pb	Cd	Ba	Sb	Cu	Cr	Ni	Zn	
SunSHINE Soft White & Iridescent Effects	1 ppm	1 ppm	1 ppm	1 ppm	10 ppm	1 ppm	10 ppm	10 ppm	10 ppm	10 ppm	
${\rm TiO_2 + Fe_2O_3}$ coated SunSHINE Soft Metallic Effects	1 ppm	1 ppm	3 ppm	1 ppm	30 ppm	1 ppm	30 ppm	30 ppm	50 ppm	40 ppm	
Fe ₂ O ₃ coated SunSHINE Soft Metallic Effects	1 ppm	1 ppm	3 ppm	1 ppm	30 ppm	1 ppm	30 ppm	30 ppm	60 ppm	60 ppm	





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