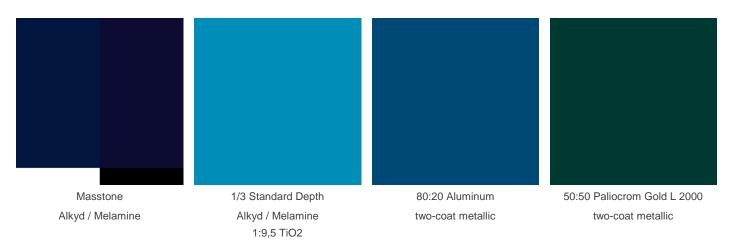


SunChemical Colors & Effects GmbH An der Rheinschanze 1 67059 Ludwigshafen am Rhein, Germany colors-effects@sunchemical.com www.colors-effects.com

Technical Datasheet Heliogen® Blue L 6989 F

chromatic alpha phthalocyanine blue with high color strength and excellent rheology

Colour Index™	P.B. 15:2 74160
Chemical Class	Cu-phthalocyanine, alpha-modified



Weathering or Light Fastness				
Acryl / Melamine Alkyd / Melaminetwo-coat metallic				
Masstone	5	5		
1/3 Standard Depth	4 - 5	4 - 5		
80:20 Aluminum			5	
50:50 Paliocrom Gold L 2000			5	

Physical Properties			
Bulk volume	3 L/kg	Conductivity	< 200 µS/cm
Density	1,64 g/cm ³	Dry content	≥ 98,5 %
Oil absorption	42 g/100g	рН	5 - 8
Specific surface	36 m²/g	Thermal resistance	300 °C

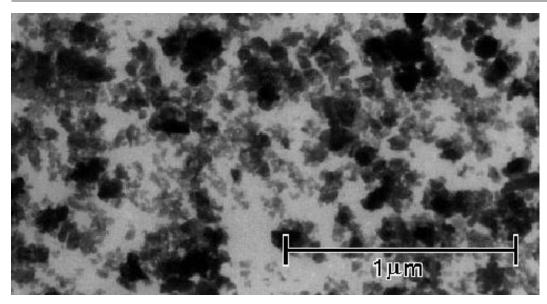
Chemical Fastness		
of Masstone over white in Alkyo	d / Melamine	
Substance	value (GS)	
Alkali (2% NaOH)	5	
Acid (2% HCI)	5	

Suitability in Medium	
Air-drying alkyd	•
Amine-curable	•
Acid-curable	•
Acrylic / isocyanate	•
Water-based	•
Baking finishes	•

Suitability in Industry	
Automotive	•
Coil	•
Decorative	•
General Industrial	•
Powder	•
Wood	•

Solvent Fastness	
Butyl acetate	4 - 5
MEK	4
White spirit	4 - 5
Xylene	4 - 5
Ethanol	3 - 4

Electron Microscope Image



Note

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Greyscale (GS) 5 (best) - 1 (worst); Blue Wool Scale (BWS) 8 (best) - 1 (worst)

• suitable

• potential suitable

• not suitable