













# Enamel Pigments for Coating Applications

Enamel pigments are available in a variety of colors and chemical makeups. They provide heat resistance between 900°C and 1280°C, depending on the pigment type.

Item No.	Color	Chemical Component	Heat Resistance	Color Card
SN101	Cadmium-yellow	Cd-S	900°C	
SN161	Cadmium-Red	Cd-S-Se	900°C	
SN171	Cadmium-Red	Cd-S-Se	900°C	
SN151	Cadmium-Orange	Cd-S-Se	900°C	
SN140	Yellow	Zn-Pb-Sb	900°C	
SN110	Pink	Cr-Sn-Si	1250°C	
SN111	Pink	Cr-Sn-Si	1250°C	
SN115	SKY-Blue	Co-Cr-Al	1280°C	
SN116	Peacock-Blue	Co-Cr-Al	1280°C	
SN117	Co-Blue	Co-Si-Fe-Cr	1280°C	
SN118	Blue	Co-Si	1280°C	
SN121	Peacock-Green	Co-Cr-Al-Zn	1280°C	
SN122	Green	Cd-Cr-Al	1280°C	
SN123P	Green	Cr-Si	1280°C	

## Product Overview

### High-Performance Enamel Pigments

These enamel pigments are engineered for demanding coating applications, offering a wide spectrum of colors and precise chemical compositions. Designed for industrial use, they exhibit exceptional heat resistance ranging from 900°C up to 1280°C. This diverse range ensures suitability for various firing processes and coating requirements.

## Technical Performance

### Heat Resistance Range

**900 °C**

Minimum Heat Resistance

**1280 °C**

Maximum Heat Resistance

### Pigment Specifications Table

Item No.	Color	Chemical Component	Heat Resistance
SN101	Cadmium-yellow	Cd-S	900
SN161	Cadmium-Red	Cd-S-Se	900
SN171	Cadmium-Red	Cd-S-Se	900
SN151	Cadmium-Orange	Cd-S-Se	900
SN140	Yellow	Zn-Pb-Sb	900
SN110	Pink	Cr-Sn-Si	1250
SN111	Pink	Cr-Sn-Si	1250
SN115	SKY-Blue	Co-Cr-Al	1280
SN116	Peacock-Blue	Co-Cr-Al	1280
SN117	Co-Blue	Co-Si-Fe-Cr	1280
SN118	Blue	Co-Si	1280
SN121	Peacock-Green	Co-Cr-Al-Zn	1280
SN122	Green	Cd-Cr-Al	1280
SN123P	Green	Cr-Si	1280

## Product Features

### Available Color Types

Cadmium-yellow, Cadmium-Red, Cadmium-Orange, Yellow, Pink, SKY-Blue, Peacock-Blue, Co-Blue, Blue, Peacock-Green, Green