



# Pigments for Coatings & Plastics

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## 386

### Chromium Oxide Green

Pigment Green 17

Dark shade, very stable, green pigment

Unaffected by acids, alkalis and solvents

Heat stable (980 °C) and excellent lightfastness and weatherability

Recommended for use in military and camouflage applications

FDA Approved



### Applications

- Blow Molding ●
- Fibers Polypropylene ○
- Film ○
- Injection Molding ●
- PVC ●
- Engineering Resins ●
- Industrial Coatings ●
- Automotive Coatings ●
- Powder Coatings ●
- Decorative Coatings ●

RECOMMENDATIONS: ● Frequently Used ○ Limited Use ○ Not Normally Used

ISO 9001  
ISO 14001

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# 386

## Chromium Oxide Green, PG.17 Pigment Green 17

### CHEMICAL CLASS

Chromium Oxide  
C.A.S. #1308-38-9  
Constitution No. 77288

### Product Overview

386 is a dark shade, very stable, green pigment that is unaffected by acids, alkalis and solvents. 386 is heat stable and offer excellent value, lightfastness and weatherability. 386 is recommended for use in military and camouflage applications requiring high reflectivity in the infrared range.

### Regulatory

- 386 Chromium Oxide Green is a Chromium Oxide Green Pigment (Pigment Green 17) that is FDA approved for food contact applications under 21 CFR Part 178.3297 "Colorants for Polymers."
- It has been registered according to the REACH regulation and is on the following chemical inventories: U.S. TSCA, EU, Japan, Australia, Korea, China, Canada, Philippines, New Zealand and Taiwan.

### Key Benefits

- Dark shade, very stable, green pigment
- Excellent chemical resistance and overall properties
- Heat stable (980°C)
- Recommended for military and camouflage applications
- FDA Approved



### PRODUCT CHARACTERISTICS

Weatherfastness Masstone Tint	5 5
Lightfastness Masstone Tint	8 8
Physical Properties Specific Gravity Oil Absorption Heat Resistance	5.10 15-25 g/100g 980°C
Warpage Rating	1

WEATHERFASTNESS: 1 - Severe Change In Shade 5 - No Change In Shade

LIGHTFASTNESS: 1-2 - Poor 3-4 - Fair 5 - Good 6-7 - Very Good 8 - Excellent

WARPAGE RATING: 1 - Minimal Warpage 2 - Some Warpage 3 - Not Recommended

### RESISTANCE PROPERTIES

Ethyl Acetate	5
MEK	5
Mineral Spirits	5
Water	5
Xylene	5
Acid Resistance	5
Alkali Resistance	5

LEGEND: 1 - Poor 2 - Fair 3 - Good 4 - Very Good 5 - Excellent

For more information on 386, please contact [sales@pigments.com](mailto:sales@pigments.com) or request a free sample online.



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