Timica®
Pearlescent and Iridescent Pigments and Colors

Timica® luster pigments impart shimmering effects to cosmetic and personal care products, both as white pigments in a variety of lusters and as color pigments in a range of “metallic” and earth tones. They are free flowing powders that can be used alone or blended with other effect enhancing pigments in many cosmetic and personal care formulations to improve visual impact.
Timica®
White Luster and Metallic Luster Pigments

**White Luster Pigments**
- Brilliant White 020C
- Soft Luster White 6500
- Extra Bright 1500
- Pearlwhite 110A
- Silver Sparkle 5500
- Sparkle 110P
- Extra Large Sparkle 110S

**Metallic Luster Pigments**
- Brilliant Gold 212G
- Radiant Gold 222G
- Gold Sparkle 212P
- Golden Bronze 240A
- Copper 340A
- Rouge 450FR
- Pink 434FR
# Timica®
Interference Pigments, Nu-Antique Luster Pigments and Terra Colors

## Interference Pigments
- Gold 230FR
- Orange 330FR
- Red 430FR
- Violet 530FR

## Nu-Antique Luster Pigments
- Silver 110AB
- Gold 212GB
- Bronze 240AB
- Copper 340AB

## Terra Colors
- White MN4501
- Yellow MN4502
- Red MN4506
- Brown MN4509
- Black MN4498
Timica®

Typical properties and technical data

<table>
<thead>
<tr>
<th>Timica® grade*</th>
<th>Composition</th>
<th>Particle size [μm] range**</th>
<th>Density [Kg/L]</th>
<th>Approx. bulk density***</th>
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<tbody>
<tr>
<td><strong>Typical Luster Pigments</strong></td>
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<td>Brilliant White 020C</td>
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<td>Violet 530FR</td>
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<td><strong>Terra Colors</strong></td>
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* Please refer to individual product specification sheets for certifiable product specifications.
** The particle size results will vary depending on the light scattering instrument used. The values listed (as % by weight) are the results using a Malvern Mastersizer. 80% of particles are found between the ranges noted in the table.
*** Determined by ASTM Method D–716-86
**Timica®**

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**White Luster Pigments**

These pigments vary in luster from silky and smooth to sparkly, depending on particle size distribution. The pearlescent luster is best shown when transparent colorants and dyes are combined to create colored effects.

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**Metallic Look Pigments**

Timica® “metallic” and earth colors can lend deep, warm tones adding metallic sheen highlights to personal care and cosmetic formulations. The Brilliant Gold, Golden Bronze, and Copper grades are particularly effective in suntan related makeup and auxiliary products.

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**Interference Colors**

Timica® interference colors use thin, precisely controlled films of titanium dioxide on mica to separate white light into its component parts and produce dual colors, one by reflection and one by transmission, that then appear as iridescence.

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**Nu-Antique Pigments**

Timica® Nu-Antique pigments can impart an antiqued pearlescent appearance to a wide range of cosmetic and personal care products.

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**Terra Colors**

Offering the ideal balance of radiance and intense color, the Timica® Terra line of effect pigments provides excellent coverage, good skin adhesion and a soft feel. Available in five colors perfect for color matching skin tones, the Timica® Terra line is ideal for mineral makeup applications providing a lightweight, natural low luster finish.
Get in touch
Call us about our other products for cosmetic and personal care applications.

**BASF Effect Pigment Line**

Biju® and Biju® Ultra Pigments  
Bi-Lite® Bismuth Oxychloride/Mica Pigments  
Cellini® Colors  
Chione™ Pigments  
Chroma-Lite® Colors  
Cloisonné® Metallic Look Pigments  
Duocrome® Iridescent Colors  
Flamenco® Pearlescent & Iridescent Pigments  
Gemtone® Colors  
Mearlmica® Specialty Performance Mica  
Mearlmica® SVA Treated Performance Mica  
MultiRefections™ Soft Sparkle Pigments  
Pearl-Glo® Bismuth Oxychloride Pigments  
Reflecks™ Pearlescent & Iridescent Pigments and Colors  
Reflecks™ Dimensions Pearlescent & Iridescent Pigments and Colors  
Reflecks™ MultiDimensions Color Changing Pigments  
Timica® Pearlescent & Iridescent Pigments and Colors

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