



Coloring Your World Since 1842

## Mason Color High Performance Pigments for Organic Coatings

### Mason Color Blue 7389

#### Pigment Blue 28 – Cobalt Aluminate Blue Spinel

Mason Color 7389, a high performance cobalt aluminate based pigment, is designed to provide outstanding heat resistance, chemical stability and outdoor durability. This mixed metal oxide pigment meets the demanding performance requirements of the military, aerospace and architectural industries. Mason Color 7389 is recommended for all coating formulations requiring the ultimate in chemical, heat and UV durability.

**Recommended Coatings Applications:** Powder coatings, military topcoats, radiation curable coatings, architectural finishes, coil coatings, exhaust parts, high solids coatings, waterborne technology, and cool coatings.

**CAS #** 1345-16-0

**CI Color:** PB 28

#### Typical Properties:

<b>Specific Gravity:</b>	4.2
<b>Oil Absorption:</b>	23
<b>pH:</b>	9.0
<b>% Retained on 325 Mesh:</b>	<0.1%
<b>Crystal Structure:</b>	Spinel
<b>Heat Stability:</b>	>1000°C
<b>Weatherability:</b>	Excellent
<b>Acid Resistance:</b>	Excellent
<b>Alkali Resistance:</b>	Excellent

The information herein is believed to be reliable. However, no warranty, expressed or implied, is made as to its accuracy or completeness and none is made as to the merchantability of the material or its fitness for any purpose. The manufacturer shall not be liable for consequential damages or for damages to persons or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent.

**MASON COLOR WORKS INC.**  
P.O. Box 76 • East Liverpool, Ohio, U.S.A. 43920-5076  
PHONE: (330) 385-4400 • FAX: (330) 385-4488  
WEBSITE: [www.masoncolorpigments.com](http://www.masoncolorpigments.com)