## **Pigment Dispersions**

**Technical Data Sheet** 

# Aurasperse<sup>®</sup> Phthalo Green W-6013

These high-quality organic and inorganic colorants can be used for water-based and emulsion systems with pH values ranging from 7 to 11, and can be intermixed.

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We create chemistry

**Chemical Nature** 

**Typical Properties** 

An aqueous dispersion of Color Index Pigment Green 7.



### **Properties**

Solids by Weight Solids by Volume	Pigment 33 % 19 %	<i>Total</i> 45 % 30 %
Viscosity pH Density at 20 °C Boiling Point Weight per gallon Hegman Grind		70 – 85 KU 9.0 – 10.0 1.16 g/cm³ > 100 °C 10.6 lbs/gal 6 min.

### **Applications**

Aurasperse® Phthalo Green W-6013 is used in the following applications:

- Consumer Paint
- Rubber Latex
- Non-woven fabrics
- Lumber marking
- Cement
- Paper coatings

Aurasperse<sup>®</sup> and Aurasperse<sup>®</sup> II dispersions are controlled for tint strength with a tolerance of +/- 3% versus master standards with strong batch-to-batch color consistency. Aurasperse<sup>®</sup> and Aurasperse<sup>®</sup> II have cost-effective, high performance characteristics.

Aurasperse<sup>®</sup> dispersions are conventional pigment dispersions consisting of water, pigment, surfactants, and preservatives. Aurasperse II dispersions are free of alkylphenol ethoxylates (APEs).

	Storage	
Safety Data Sheet	All safety information is provided in the Safety Data Sheet Aurasperse® Phthalo Green W-6013.	
General	The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State and Local health and safety regulations, thorough ventilation of the workplace, good skin care and wearing of protective goggles.	
	Safety	

Aurasperse<sup>®</sup> Phthalo Green W-6013 has a shelf life of 1 year from the date of manufacture for material in original, unopened, properly stored containers. Beyond 1 year, we recommend the quality of the material be confirmed prior to use by retesting the certificate of analysis parameters.

#### Important

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