

Product Information - Performance Colorants & Chemicals

SUPER SEATONE® Trans-Oxide Yellow

11B223

Aqueous pigment dispersions for in-plant tinting of Industrial and Architectural Coatings

Function

Super Seatone aqueous dispersions are designed to be easy to use, free flowing, viscosity stable pigment concentrates. They are tightly controlled for consistent color characteristics when added by weight.

Properties	Lbs/gal	11.1
	Wt % Pigment	30.7
	Vol % Pigment	10.0
	Wt % Vehicle Solids	5.5
	Vol % Vehicle Solids	5.5
	Wt. % Volatile	63.8
	Vol% Volatile	84.5
	VOC lb/gal*	4.9
	VOC g/l*	590
	% Propylene Glycol by Wt.	14.2
	% Propylene Glycol by Vol.	18.1
	* For aqueous products, VOC is calculated minus water	

Vehicle Type: Surfactant Blend

Chemical Characteristics

Solvent: Water / Propylene Glycol

Color Index Name: Y-42

Technical Data

Exterior Durability (1= Poor, 5 = Excellent)

Masstone	5
Tint	4

Heat Resistance (1= Poor, 5 = Excellent)

150 C – 15'	5
150 C – 30'	4

**Chemical Resistance** (1= Poor, 5 = Excellent)

Aliphatic	5
Aromatic	5
Ketone	5
Ethyl Acetate	5
Ethyl Alcohol	5
Cellosolve	5
DB Phthalate	5
Glycol	5
Dilute Acid	5
Dilute Alkali	5
Soap	5

Application

- Use in accordance with good manufacturing practices
- Refer to the Safety Data Sheet (SDS) for instructions on safe and proper handling and disposal.

Storage and Shelf Life

- Store at room temperature, do not freeze.
- Shelf Life: 365 Days.

DyStar Hilton Davis
2235 Langdon Farm Rd.
Cincinnati, OH 45237

USA

Telephone +1 800-477-1022

Fax (marketing) +1 513 441 3771

DyStar-USA@DyStar.com

www.DyStar.com

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to check its validity and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with our General Conditions of Sale and Delivery.