



# TECHNICAL BULLETIN

Raybo Chemical Company

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## OptiSperse 273

### Pigment Dispersant

REFERENCE	FEATURES	SYSTEM	COMMENTS	USAGE (%)	REFERENCE
	Dispersant for Pigments Containing Transition Metals	Solvent	Cationic	5-10% of Total Pigment Weight	

#### PERFORMANCE

OptiSperse 273 is a pourable cationic wetting agent with an affinity for inorganic and organometallic pigments. Addition to the grind paste can reduce dispersion energy, increase color development, increase gloss and increase stability of the finished coating or ink.

#### ADVANTAGES

- Dispersant of choice for transparent iron oxide pigments
- Effective dispersant for metal containing pigments
- Listed with USDA

#### RECOMMENDATIONS

For Dispersion 5-10% of Total Pigment Weight

#### PHYSICAL DATA\*\*

Weight/Gallon . . . . . 7.5 lbs.  
 Consistency . . . . . Semi solid

#### CONTAINER SIZES

North American: 5 gal. pail\*, 55 gal. drum, and bulk.  
 Global Zones: 5 gal. pail\*, 55 gal. drum.

\* One gallon containers available upon request.

\*\* Typical Properties; not sales specifications.

The information and data stated herein, although in no way guaranteed, are based upon tests and reports considered to be reliable and are believed to be accurate. No warranty either expressed or implied, is made or intended. Use by customer should be based upon its own investigations and appraisals. Any recommendation should not be construed as an invitation to use a material in infringement of patents.

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Global Dist. Zones:  
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