



TECHNICAL BULLETIN

Raybo Chemical Company

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RAYBO 57 OptiSperser HS

Better Dispersion Improved Gloss Reduced Puffing

REFERENCE	FEATURES	SYSTEM	COMMENTS	USAGE (%)	REFERENCE
	Improves Dispersion & Gloss	Solvent, Water Reducible	100% Solids Broad Spectrum	1 - 5% of Pigment Weight	

PERFORMANCE

RAYBO 57 is a broad spectrum dispersant. It is equally effective in promoting the dispersion of both low and high HLB value pigments. The highly effective dispersant action of RAYBO 57 will often produce reduced mill time while improving color development, gloss and reducing puffing tendencies.

RAYBO 57 is 100% solids making it very useful in formulating high solids solvent borne and water reducible VOC compliant coatings. It provides an opportunity to use a dispersant which does not introduce solvent to the formulation. It can also be use as the sole grinding vehicle in the production of tinting pastes. RAYBO 57 can also be used successfully in solvent inks and caulks.

RAYBO 57 is useful in a wide range of solvent and water reducible systems.

ADVANTAGES

- 100% Solids
- Broad spectrum versatility
- Improved dispersion
- Listed with USDA

RECOMMENDATIONS

For Paints and Printing Inks – 1 – 5% of Total Pigment Weight
 For Tinting Pastes – 1 – 5% of Total Pigment Weight
 For Caulks – 1 – 5% of Total Pigment Weight
 Use in latex and water reducible urethanes not recommended

PHYSICAL DATA**

Weight/Gallon8.1 lbs
 Flash Point.....None
 Active.....100%
 Appearance.....Amber Liquid

CONTAINER SIZES

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

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* 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.

