



TECHNICAL BULLETIN

Raybo Chemical Company

TELEPHONE: 304-525-5171

RAYBO 85 — Rustib Resists Corrosion Undercutting

REFERENCE	FEATURES	SYSTEM	COMMENTS	USAGE (%)	REFERENCE
	Resists Corrosion Undercutting of Paint	Solvent	Cationic	0.5% of Solids	

PERFORMANCE

RAYBO 85 is a cationic wetting agent. Because of its polarity, it is attracted to the metal surface forming a mono-molecular hydrophobic layer. This affinity increases adhesion and resistance to corrosion undercutting in coatings containing RAYBO 85.

When added to coatings pigmented with transition metals containing pigments like phthalocyanine blue, insure that the surfactant demand has been met. If it has not, RAYBO 85 will be adsorbed onto the pigment, reducing corrosion protection.

ADVANTAGES

- Polar bonding with metal surface for increased corrosion resistance
- Listed with USDA

RECOMMENDATIONS

For Corrosion Resistance - 0.5% of Total Solids
Post addition recommended

PHYSICAL DATA**

Weight/Gallon 7.45 lbs.
 Consistency Paste
 Melting Point. 70-80°F

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.

 Performance Additives
 Department
 Huntington, WV 25721
 Tel.: 304-525-5171
 Fax: 304-525-2921

U.S. Marketing Division
 Raybo Chemical Company
 Huntington, WV 25721
 Tel.: 304-525-5172
 Fax: 304-525-2921

 Exclusive Export
 Management Company
 W. R. Mangus, Inc.
 Tel.: 312-263-6124
 Email: rwmagnus@cocexport.com



Global Dist. Zones:
 Representatives in
 31 Countries