



TECHNICAL BULLETIN

Raybo Chemical Company

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RAYBO 82 - AntiStat Eliminates Static Charge

REFERENCE	FEATURES	SYSTEM	COMMENTS	USAGE (%)	REFERENCE
	Eliminates Static Charge	Solvent	Prevents Anionic Corrosion	1.0 – 3.0% of Total Weight	

PERFORMANCE

RAYBO 82 is an anti-static agent, which is highly compatible with film formers. Its primary application has been printing inks and nitrocellulose overprint varnishes. It provides a conductive path to bleed static charge from non-conductors and permit them to be stacked rather than repelling one another.

In nitrocellulose furniture finishes, Raybo 82 reduces the static attraction of dust to the wet film, reducing defects.

It can be added to electrostatically applied products to help reduce the charging rate.

It facilitates the roll application of coatings onto thin film non-conductors, like polyethylene, by static dissipation.

ADVANTAGES

- Reduces feathering tendencies
- Effectively eliminates static charge

RECOMMENDATIONS

For Static Charge Elimination - 0.3-1.0% of Total Solids
Not recommended for high abrasion surfaces where the surface effect can be scoured or washed off.

PHYSICAL DATA**

Weight/Gallon.....7.3 lbs
 Viscosity.....13.9 sec #2 Zahn Cup
 Color.....Amber Fluid

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.

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