



**RADIANT**  
**CHEMICALS**

Plot No - 110, Chickloli M.I.D.C,  
Next to Mahanagar Gas,  
Forest Naka, Ambernath - W,  
Dist - Thane (421 505)  
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## **RHINOL - RMP 95**

RHINOL - RMP 95 is a tertiary amine. It is a versatile, polyfunctional molecule that combines the characteristics of amines and alcohols. It is capable of undergoing reactions typical of both alcohols and amines, forming quaternary amine salts, soaps, and esters. This makes RHINOL - RMP 95 a useful intermediate in the synthesis of numerous products, and has resulted in its use in many diverse areas, including coatings, textile lubricants, polishes, detergents, pesticides, personal care products, pharmaceuticals, urethane catalysts, and water treatment.

### **PRODUCT SPECIFICATION**

<b>PROPERTIES</b>	<b>SPECIFICATION</b>
Appearance	Clear Liquid
Colour (Alpha)	10.0 - 50.0
Moisture (% Wt)	0.01 - 0.50
Purity (Wt %)	99.0 - 100.0
Distillation Range (Deg C)	130.0 - 136.0

### **Application in Waterborne Coatings**

- Increases resin solubility or reducibility, aids pigment dispersion, and improves solution stability by reducing pH drift.
- In baking enamels provides superior adhesion to a variety of topcoats, scratch- and rub-resistance, and resists yellowing
- In epoxy can-coatings, stabilizes final resin/solvent system to facilitate application by spraying, rolling, etc.