



**PRODUCT DATA SHEET :**

Product Description : R.C.DD. EP. PH. LACQUER  
Product Type : Epoxy Phenolic  
Recommended Uses : Lacquer for Deep Drawn Integrated Caps & Containers  
Excellent Sterlization & Alkali properties.

**PRODUCT DATA :**

Colour : Gold  
% Solid By Weight : 35 +/- 2%  
Viscosity @30 Deg C # F4 : 80 +/- 10 sec.  
Specific Gravity : 0.98 +/- 0.02  
Flash Point : > 25 Deg C.  
Self Life : 6 Months.  
Acetone & Process Resistance : Satisfactory

**APPLICATION :**

Substrate : Tin & T.F.S  
Application Method : Roller Coating  
Thinner : HIM/1100  
Cleaning : HIM/1100  
Dry Film Weight : 3.5 - 4 mgm./ Sq.Inch  
Stoving Schedule : 200 - 205 Deg C for 12 Min.

**REMARK : A 2 Coat system with the above lacquer will ensure that any breaks in the 1st Coat are covered by the 2nd Coat. In such cases the 1st Coat should be under baked @170 Deg C for 12 min and the 2nd coat baked at normal schedule (200 Deg C for 12 min). Under this condition dry film weight for 2 coats will be 5 - 6 mgm/sq.inch. Pl note to get optimum properties please ensure PROPER STIRRING of Lacquer before application.**

**MANUFACTURED AND QUALITY CONTROLLED UNDER LATEST QUALITY MANAGEMENT SYSTEM.**

All details contain in this information sheet have been given to the best of our knowledge and belief. This technical information is intended only as a guide and no binding liability can be derived from it. All information, which refers to working with our products, must be adapted to take account of the local conditions and material used.

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Regd. Off : D-501, Serenity, Behind Oshiwara Police Station, Andheri (W.), Mumbai – 400102. India.

Factory : Gut No. 37-B, Viilage Met, Taluka Wada, Dist. Palghar – 421303. India.Tel. No. +91 9270081803 / +919321615557

[www.harmonyinks.com](http://www.harmonyinks.com) E-Mail :- [harmonyinks@yahoo.com](mailto:harmonyinks@yahoo.com) / [sales@harmonyinks.com](mailto:sales@harmonyinks.com)

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