

CRAY VALLEY

COATING RESINS	
TECHNICAL DATA	CRAY HARD 7002

SALES SPECIFICATION

%Non Volatile Content	100%
Viscosity (50% in Toluene @30°C)	35 – 40 Secs.
Maximum Colour in Gardner	≤12 Gardner
Acid Value .mgms KOH/g	≤ 25
Melting Point in °c	150 - 160°C

OTHER PROPERTIES

%Non Volatile Content @ 150°C	100%
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PRODUCT INFORMATION:

CRAY HARD 7002 is a high viscosity oil soluble Rosin modified phenolic resin. Which is made in combination with pentaerythritol and Glycerol.

CRAY HARD 7002 is used in photogravure inks, letter press and offset inks.

Characteristics of CRAY HARD 7002 based coatings and inks include:

- Excellent drying.
- Excellent weather resistance.

SOLUBILITY:

It is soluble in all aromatic hydrocarbons, esters and varnishes oil.

COMPATIBILITY:

CRAYHARD 7002 is compatible with the long oil alkyds, medium oil alkyds and short oil rosinated alkyds. It is also compatible with the vegetable oils.

USES:

CRAY HARD 7002 is used in photogravure ink ,letter press, offset and heat set inks.

CRAY HARD 7002 should be used in applications consistent with the above recommendations. Proposals to use the resin in other ways should be discussed with Cray Valley before any action is taken.

CRAY VALLEY RESINS INDIA LTD.

D-43 (1) Trans Thane Creek, M.I.D.C. Industrial Area, Navi Mumbai-400 706.
Tel : 7682130/7611900 Fax : 7687998



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