



Product Data Sheet

DAI NIPPON TORYO CO.,LTD.

OSAKA OFFICE: ADDRESS:6-124,NISHIKUJYO,KONOHANA-KU,OSAKA 554 JAPAN
TEL No.06-6466-6690 FAX No.06-6466-7797



For more or latest information please consult DNT.

Nov. 2008

FEATURES : Excellent anti-corrosive property. Excellent chemical resistance. Chrome and lead pigments are not contained.	NAME : No.3470
	<h2>DELICON #700</h2>
	TYPE : Modified epoxy melamine alkyd resin paint.
	SHIPPING WEIGHT : 4Kg , 16Kg

SPECIFICATION DATA

PACKAGE	.....	1 Component
COLOR	.....	Full range color
FINISH	.....	Full range gloss
SPECIFIC GRAVITY @20	.....	Material : 1.20 (Pale color) Volatiles : 0.88
VISCOSITY @20	.....	110 seconds. (Ford Cup No.4)
SOLIDS CONTENT	.....	62% - by weight (Pale color)
BAKING CONDITIONS	.....	140 (284° F) - 20minutes.
RECOMMENDED DRY FILM THICKNESS PER COAT	.....	25 ± 5 Microns
SHELF LIFE @20	.....	6 Months.

The above data indicates the average under normal conditions and may vary slightly depending on the conditions .

CONTROL RANGE OF BAKING CONDITION (Atmosphere temp. in oven)

170											
160											
150											
140											
130											
120											
110											
100											
Temp Time (minutes)		10	20	30	40	50	60				

The above baking condition is based on thin steel panel. (0.6 ~ 0.8mm)