



# 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 :

- Medium temperature type.
- Chrome and lead pigments are not contained.
- Commodity that considers environment.

### NAME :

No.3418

## DELICON ECO

### TYPE :

Me amine 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	.....	90 seconds. (Ford Cup No.4)
SOLIDS CONTENT	.....	66% - by weight (Pale color)
BAKING CONDITIONS	.....	130 (266° 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)