



# Product Data Sheet

DAI NIPPON TORYO. CO.,LTD.

OSAKA OFFICE:6-1-124,NISHIKUJYO,KONOHANA-KU,OSAKA 554-0012 JAPAN  
TEL No.06-6466-6690 FAX No.06-6466-7797



For more or latest information please consult DNT

Oct, 2009

FEATURES: <ul style="list-style-type: none"><li>· Extremely little odor</li><li>· Excellent Workability.</li><li>· Good Pollution &amp; Abrasion Resistance.</li></ul>	NO./NAME :
	<b>SUISEI YUKA COAT URETHANE</b>
	TYPE :
	Urethane Emulsion Resin Paint.
	SHIPPING WEIGHT :
	15kg Unit (Base: 12.5kg, Hardner: 2.5kg)

## SPECIFICATION DATA

PACKAGE	2 Components
COLOR	Full Range Colors
FINISH	Gloss
SPECIFIC GRAVITY at 20	Material : 1.25 ± 0.05 (Tint Colors) 1.13 ± 0.05 (Deep Colors) Volatiles: 1.00
VISCOSITY at 20	80 ~ 100 Krebs Units
SOLIDS CONTENT	48 ~ 54% (Tint Colors), 36 ~ 47% (Deep Colors) - by weight
DRYING TIME	at 5      at 20      at 30 (41° F)    (68° F)    (86° F) To Touch :      60      20      15      (minutes) Tack Free :      240      60      45      (minutes) The recoating time is specified in the application instructions.
RECOMMENDED DRY FILM THICKNESS PER COAT	(30 ~ 50 μ)
COMMERTIAL COVERAGE	0.13 ~ 0.16Kg/ m <sup>2</sup>
FLASH POINT	57 (Hardners)
SHELF LIFE at 20	1 Year

# DNT Product Data Sheet

DAI NIPPON TORYO. CO.,LTD.

SUISEI YUKA COAT URETHANE

---

## APPLICATION INSTRUCTIONS

SURFACE PREPARATION	See Note 1															
APPLICATION METHOD	Brush, Roller															
THINNER REQUIRED	Clean Fresh Water															
DILUTION RATIO	<u>By Brush, Roller</u> 5 ~ 10%															
RECOMMENDED FILM THICKNESS PER COAT	Dry: (30 ~ 50 $\mu$ )															
COMMERTIAL COVERAGE	0.13 ~ 0.16Kg/m <sup>2</sup>															
COATING INTERVALS	<table><thead><tr><th></th><th>at 5 (41° F)</th><th>at 20 (68° F)</th><th>at 30 (86° F)</th><th></th></tr></thead><tbody><tr><td>Min:</td><td>10</td><td>2</td><td>1</td><td>(hours)</td></tr><tr><td>Max:</td><td>7</td><td>7</td><td>7</td><td>(days)</td></tr></tbody></table>		at 5 (41° F)	at 20 (68° F)	at 30 (86° F)		Min:	10	2	1	(hours)	Max:	7	7	7	(days)
	at 5 (41° F)	at 20 (68° F)	at 30 (86° F)													
Min:	10	2	1	(hours)												
Max:	7	7	7	(days)												

### NOTES

1. Remove completely all dirt,grease,oil,or other contaminants from surface to be coated.
2. Stir thoroughly the material until it is of uniform constituency prior to application.