



# Product Data Sheet

DAI NIPPON TORYO. CO.,LTD.

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For more or latest information please consult DNT

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FEATURES:  · Excellent Chemical , Water and Salt Water Resistance.  · Excellent Adhesion to Surface.	NO./NAME :
	<b>V-FLON #200 PRIMER</b>
	TYPE :
	Polyamide Amine Cured Epoxy Primer.
	SHIPPING WEIGHT :
	16kg Unit (11.2kg Base , 4.8kg Hardener)

## SPECIFICATION DATA

PACKAGE	2 Component
COLOR	White
FINISH	Flat
SPECIFIC GRAVITY at 20	Material : 1.35 Volatiles: 0.85
VISCOSITY at 20	80 ~ 100 Krebs Units
SOLIDS CONTENT	65% - by weight
DRYING TIME	at 5      at 20      at 30 (41° F)    (68° F)    (68° F)
	To Touch :      180      60      30      (minutes)
	Tack Free :      24      8      6      (hours)
	The recoating time is specified in the application instructions.
RECOMMENDED DRY FILM THICKNESS PER COAT	30 Microns
FLASH POINT	Base :26 (79 ° F) Hardener :27 (81 ° F)
SHELF LIFE at 20	1 Year

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V-FLON #200 PRIMER

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## APPLICATION INSTRUCTIONS

SURFACE PREPARATION	See Note 1															
APPLICATION METHOD	Brush, Spray															
THINNER REQUIRED	V-FLON #200 PRIMER THINNER															
DILUTION RATIO	<table><tr><td><u>By Brush, Roller</u></td><td><u>By Spray</u></td></tr><tr><td>5 ~ 20%</td><td>20 ~ 30%</td></tr></table>	<u>By Brush, Roller</u>	<u>By Spray</u>	5 ~ 20%	20 ~ 30%											
<u>By Brush, Roller</u>	<u>By Spray</u>															
5 ~ 20%	20 ~ 30%															
RECOMMENDED FILM THICKNESS PER COAT	Dry: 30 $\mu$ Wet: 75 $\mu$															
COATING INTERVALS	<table><thead><tr><th></th><th>at 5 (41° F)</th><th>at 20 (68° F)</th><th>at 30 (68° F)</th><th></th></tr></thead><tbody><tr><td>Min:</td><td>48</td><td>16</td><td>12</td><td>(hours)</td></tr><tr><td>Max:</td><td>14</td><td>7</td><td>7</td><td>(days)</td></tr></tbody></table>		at 5 (41° F)	at 20 (68° F)	at 30 (68° F)		Min:	48	16	12	(hours)	Max:	14	7	7	(days)
	at 5 (41° F)	at 20 (68° F)	at 30 (68° F)													
Min:	48	16	12	(hours)												
Max:	14	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.