



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: <ul style="list-style-type: none">· Nonpolluting Paint.· Fast Drying.· Low Pollution.· Slight Elastic Type. | NO./NAME : |
| | DNT BEAU SILICONE |
| | TYPE : |
| | Silicone Emulsion Paint |
| | SHIPPING WEIGHT : |
| | 15kg , 4kg |

SPECIFICATION DATA

| | |
|---|--|
| PACKAGE | 1 Component |
| COLOR | Full Range Colors |
| FINISH | Gloss |
| SPECIFIC GRAVITY at 20 | Material : 1.00 ~ 1.30 Volatiles : 1.00 |
| VISCOSITY at 20 | 90 ~ 110 Krebs Units |
| SOLIDS CONTENT | 40% - by weight |
| DRYING TIME | at 5 at 20 at 30 (41° F) (68° F) (68° F) |
| | To Touch : 45 15 10 (minutes) |
| | Tack Free : 120 25 20 (minutes) |
| | The recoating time is specified in the application instructions. |
| RECOMMENDED DRY FILM THICKNESS PER COAT | 20 ~ 30 Microns |
| FLASH POINT | - |
| SHELF LIFE at 20 | 1 Year |

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DNT BEAU SILICONE

APPLICATION INSTRUCTIONS

| SURFACE PREPARATION | See Note 1 | | | | | | | | | | | | | | | |
|-------------------------------------|--|------------------|------------------|------------------|------------------|--|------|---|---|-----|---------|------|---|---|---|----------|
| APPLICATION METHOD | Brush, Roller, Spray | | | | | | | | | | | | | | | |
| THINNER REQUIRED | Clean Fresh Water | | | | | | | | | | | | | | | |
| DILUTION RATIO | <u>By Brush, Roller</u> <u>By Spray</u> 5 ~ 10% 10 ~ 20% | | | | | | | | | | | | | | | |
| RECOMMENDED FILM THICKNESS PER COAT | Dry: 25 ~ 30 Microns Wet: - | | | | | | | | | | | | | | | |
| 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>4</td><td>2</td><td>1.5</td><td>(hours)</td></tr><tr><td>Max:</td><td>1</td><td>1</td><td>1</td><td>(months)</td></tr></tbody></table> | | at 5 (41° F) | at 20 (68° F) | at 30 (68° F) | | Min: | 4 | 2 | 1.5 | (hours) | Max: | 1 | 1 | 1 | (months) |
| | at 5 (41° F) | at 20 (68° F) | at 30 (68° F) | | | | | | | | | | | | | |
| Min: | 4 | 2 | 1.5 | (hours) | | | | | | | | | | | | |
| Max: | 1 | 1 | 1 | (months) | | | | | | | | | | | | |

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.