



DNT

OSAKA OFFICE: 6-1-124. NISHIKUJO. KONOYAMA-KU. OSAKA 554-0012 JAPAN TEL. NO. 06-6466-6626

FAX. NO. 06-6468-1408

TOKYO OFFICE: 5-13-23. KAMATA. OHTA-KU. TOKYO 144-0052 JAPAN TEL. NO. 03-5710-4502

DAI NIPPON TORYO CO.,LTD.

COMPOSITION & CHARACTERISTICS

Product Name : PRIMIGHT S-100
Standard : Standard inside the firm (1 component type ethching primer)
Composition :

Anticorrosive pigment	2.5
Tinting & Extender pigment	8.0
Polyvinyl butyral resin varnish	58.0
Special synthetic resin varnish	8.5
Phosphoric acid	2.2
Antisettle agent	2.5
Solvent	18.3
Total	100.0 (wt. %)

Note : The values of the composition are mean,
so some allowable variation may occur.

Characteristics :

<u>Test items</u>	<u>Requirements</u>	<u>Average of observed values</u>
Condition in container	Good	Good
Specific gravity (20/20°C)	Within 1.00	0.94
Fineness of grind (microns)	Within 40	20
Working properties	Good	Good
Drying time (min.) (Tack free)	Within 30	Good
Appearance of film	Good	Good
Flexibility (6mm mandrel)	Good	Good
Impact resistance	Good	Good
Salt water resistance (24h)	Good	Good
Solid content (wt. %)	Over 20	25