



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 : **EPONICS #90 UNDERCOAT-R**

Standard : **Standard inside the firm**

Composition :

(Base)	Tinting & Extender pigment	44.0
	Epoxy resin varnish	29.0
	Additive	2.0
	Solvent	10.0
	Total	85.0
(Hardener)	Modified aliphatic polyamine varnish	15.0
	Total	15.0
Sum 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>
(Base)		
Condition in container	Good	Good
Fineness of grind (microns)	Within 80	70
Viscosity (KU, 20)	Over 85	90
(Hardener)		
Condition in container	Good	Good
(Mixed paint & Dried film)		
Miscibility	Good	Good
Drying time (h) (Tack free)	Within 16(20)	Good
Appearance of film	Good	Good
Pot life (h)	Over 5(20)	Good
Salt water resistance (3 wt. % 240 h)	Good	Good
Solid content (wt.%)	Over 65	70