



DNT

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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 #10 TOP COAT SILVER**

Standard : **Standard inside the firm**

Composition :

(Base)	Epoxy resin varnish	31.0
	Solvent	9.0
	Total	40.0
(Hardener)	Polyamide amine varnish	30.0
	Solvent	10.0
	Total	40.0
(Aluminium paste)	Aluminum paste	20.0
	Total	20.0
	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
Solid content (wt.%)	Over 50	54
(Hardener)		
Condition in container	Good	Good
Solid content (wt.%)	Over 30	37
(Aluminium paste)		
Condition in container	Good	Good
(Mixed paint)		
Working properties	Good	Good
Drying time		
Set to touch (h)	Within 2(20)	Good
Tack free (h)	Within 10(20)	Good
Appearance of film	Good	Good
Bending resistance (3mm mandrel)	Good	Good
Impact resistance (500g, 1/2", 500mm)	Good	Good
Solid content (wt.%)	Over 45	49