



DNT

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

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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 : **ZETTAR PRIMER A**  
Standard : **Standard inside the firm**  
Composition :

(Base)	Anticorrosive pigment	6.0
	Extender pigment	3.0
	Epoxy resin varnish	10.0
	Additive	1.0
	Solvent	9.0
	<b>Total</b>	<b>29.0</b>
(Zinc powder)	Zinc powder	60.0
	<b>Total</b>	<b>60.0</b>
(Hardener)	Amine adduct resin varnish	11.0
	<b>Total</b>	<b>11.0</b>
	<b>Sum Total</b>	<b>100.0 (wt. %)</b>

Note : The values or 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 )	2.1 ± 0.2	2.1
Working properties	Good	Good
Drying time (h) (Tack free)	Within 1	Good
Appearance of film	Good	Good
Overcoatibility	Good	Good
Impact resistance	Good	Good
Water resistance (72h)	Good	Good
Salt water resistance (48h)	Good	Good
Solid content (wt.%)	Over 70	77
Metallic zinc content in solid content (wt.%)	Over 50	74