



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 : **ZETTAR EP-2**  
Standard : **Standard inside the firm**  
Composition :

(Base)	Zinc powder	75.5
	Epoxy resin varnish	7.5
	Additive	1.0
	Solvent	11.0
	<b>Total</b>	<b>95.0</b>
(Hardener)	Modified aliphatic polyamine varnish	5.0
	<b>Total</b>	<b>5.0</b>
	<b>Sum Total</b>	<b>100.0 (wt. %)</b>

Note : The values above 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
Working properties	Good	Good
Drying time (h) (Tack free)	Within 1(20°C)	Good
Pot life (h)	Over 5(20°C)	Good
Appearance of film	Good	Good
Impact resistance	Good	Good
Salt spray resistance (72h)	Good	Good
Weather resistance (6 months)	Good	Good
Solid content (wt.%)	Over 70	84
Metallic zinc content in solid content (wt.%)	Over 70	80
Characteristic of epoxy resin	Positive	Positive