



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-2HB
Standard : JIS K 5553 Type 2 (High build type Zinc rich paint)
Composition :

(Base)	Zinc powder	74.0
	Epoxy resin varnish	9.5
	Additive	1.0
	Solvent	10.5
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	Total	95.0
(Hardener)	Modified aliphatic polyamine varnish	5.0
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	Total	5.0
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	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>
Condition in container	Good	Good
Drying time (h) (Tack free)	Within 6(20°C)	Good
Appearance of film	Good	Good
Pot life (h)	Over 5(20°C)	Good
Impact resistance	Good	Good
High build coating property	Good	Good
Salt spray resistance (240h)	Good	Good
Solid content (wt.%)	Over 75	84
Metallic zinc content in solid content (wt.%)	Over 70	79
Characteristic of epoxy resin	Positive	Positive
Weather resistance (2 years)	Good	Good