



DNT

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DAI NIPPON TORYO CO.,LTD.

COMPOSITION & CHARACTERISTICS

Product Name : **ZETTAR OL-HB**
 Paint Name : **Inorganic Zinc Rich Paint**
 Standard : **JIS K 5553 Type 1 (High build type Zinc rich paint)**
 Composition :

(Powder)	Zinc powder and other pigments	75.0
	Total	75.0
(Vehicle)	Alkyl silicate resin varnish	7.0
	Additive	1.5
	Solvent	16.5
	Total	25.0
	Sum Total	100.0 (wt. %)

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
Drying time (h) (Tack free)	Within 5(20)	Good
Appearance of film	Good	Good
Pot life (h)	Over 5(20)	Good
Impact resistance (500mm, 500g)	Good	Good
High build performance (130±10µm/2 coats)	Good	Good
Salt spray resistance (360h)	Good	Good
Solid content (wt.% for mixed paint)	Over 70	80
Metallic zinc content in solid content (wt.% for mixed paint)	Over 75	81
Weather resistance (2 years)	Good	Good