

## PRODUCT DATA SHEET Mercure ZMBT

**Product Name** : Mercure ZMBT

**Product Description**: Zinc 2-mercapto benzothiazole (ZMBT)

**CAS No.** : 155-04-4

**Supply Form** : Pale yellow powder.

**Technical specification**:

Parameters	Specification			Reference Test Method	
	Unit	Min	Max	ASTM	Finorchem
LOD at 105°C for 2 hrs	$^{0}$ /oW/W	-	0.50	ASTM D 4571	-
Ash content	% W/W	-	25.50	ASTM D 4574	-
MBT content	%w/w	-	2.50	-	In house method
Zinc content	%w/w	18.0	20.0	-	In house method
Fineness thought 100 mesh	%w/w	99.90	-	ASTM D 5461	-

## **Additional Information:**

Specific gravity at RT : 1.65 – 1.75(Typical value) ASTM D 1817

Bulk Density (kg/m3) : 450 - 550 In house method

Packaging: : Open mouth HDPE fabric bag with paper on the outside 25 kgs. Net.

Weight.

Storage Life: : Two years from date of production.

Storage conditions: : Keep cool and dry in original packaging.

Product Safety : Relevant safety data and references as well as the necessary hazard warning

labels can be found in the safety data sheet.

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