

## **Product Data Sheet**

## **Zinc Borate**

**Composition:** Chemical formula:  $2ZnO \cdot 3B_2O_3 \cdot 3.5H_2O$ 

CAS number: 138265-88-0 EINECS number: 235-804-2

Specification:	Appearance	Fine Powder
	Colour	White
	Boron Trioxide (B <sub>2</sub> O <sub>3</sub> )	46.5 – 49.5 %
	Zinc Oxide (ZnO)	37.0 – 39.0 %
	Crystallization Water	11.5 – 16.5 %
	Moisture	Max 1 %
Particle size distribution (% Progressive)	> 25 µm	Max 1 %
	> 15 µm	Max 10 %
	> 5 µm	Max 50 %

Packaging:	Bags 25 kg, net

BigBags 500 kg or 1000 kg, net

**Durability:** Subject to appropriate storage under the usual storage and

temperature conditions, this product is durable for an unlimited

amount of time.

Version date: 30.04.2018

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