



# QUREACC<sup>®</sup>ZMB

## Zinc-2-mercapto benzimidazole

CAS No. : 3030-80-6  
Molecular Formula : C<sub>14</sub>H<sub>10</sub>N<sub>4</sub>S<sub>2</sub>Zn  
Molecular Weight : 364

### **SALES SPECIFICATIONS:**

PARAMETER	UNIT	REQUIREMENT
Appearance	NA	Gray White to Light Yellow Powder
Assay	%	96.0 Min.
Loss on Drying (105°C)	%	0.50 Max.
Melting Point	°C	290.0 Min.
Zinc Content	%	17.0 – 20.0
Retention on 63µ Sieve	%	0.50 Max.

### **APPLICATION**

QUREACC<sup>®</sup>ZMB is mainly used as an antioxidant for rubber. The properties are same as MB, but it is better than MB in properties such as reducing the instability of latex. It is a good heat sensitizer and gel forming agent.

### **PACKING AND STORAGE**

Available in 15 Kg. Paper Bag  
To be stored in a clean, cool & dry place.

Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.

### **YASHO INDUSTRIES LIMITED**

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