

**WESTCO™ ZDMC (MZ) Accelerator**  
**Zinc Dimethyldithiocarbamate**  
**CAS# 137-30-4**

**Technical Data:**

**WESTCO™ ZDMC (MZ)** is an ultra accelerator for NR and SR rubber, especially EPDM and latexes, and is active over a wide temperature range. In EPDM it should be used at a more than 1.00 phr to prevent blooming.

**Specifications**

|                                       |  |                      |
|---------------------------------------|--|----------------------|
| <b>*Appearance</b>                    | <b>White to yellowish white powder</b> |                      |
|                                       | <b><u>Powder Oil</u></b>               | <b><u>Powder</u></b> |
| <b>*Initial melting point, C min.</b> | <b>240.0</b>                           | <b>240.0</b>         |
| <b>*Moisture Content</b>              | <b>0.5% Max.</b>                       | <b>0.5% Max.</b>     |
| <b>*Sieve Residue on 100 mesh.</b>    | <b>0.5% Max.</b>                       | <b>0.5% Max.</b>     |
| <b>*Zinc Content,</b>                 | <b>19 – 23%</b>                        | <b>19 – 23%</b>      |
| <b>*Oil Content</b>                   | <b>1.0 – 2.0%</b>                      | <b>N/A</b>           |
| <b>Specific Gravity at 20°C</b>       | <b>1.68</b>                            | <b>1.68</b>          |

**\*Actual data will be reported on Certificate of Analysis**

**Packaging:**

**25 kg paper bags, 500kg skid**

Revised 3/2016

The technical information and suggestions for use contained herein are believed to be reliable, but they are not to be construed as warranties and no patent liability can be assumed.