

# TECHNICAL DATA SHEET

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*Magic of Additive...*

**MAA DURGA POLYCHEM**

*We Understands Your Needs...*

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## MDPC-2515 Ca-Zn Stabilizer

### Product Information

**MDPC** 2515 is manufactured from a high quality stearic acid in a tightly controlled production operation that guarantees product uniformity. The result is a pure white colour with consistent properties.

- **High performance.**
- **No odour during processing and in the final product.**
- **Cost efficient.**
- **Quality controlled.**

DESCRIPTION	SPECIFICATION
Physical Form	Fine White Powder
Calcium Content as Ca	2.15%
Zinc Content as Zn	4.5%
Bulk Density	440 gm/l
Free Fatty Acid	0.6% max.
Moisture (105 ± 1°C, in 1 Hour)	0.5% max.
Sieve Analysis (pass thru 400 mesh)	85%

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## RECOMMENDATIONS FOR APPLICATION

**MDPC** 2515 Ca-Zn characteristics of calcium/zinc stabilised materials they are widely used in many rigid PVC Application. This type of stabilising system can give products which have a high degree of clarity, good mechanical, excellent organoleptic properties and good outdoor weatherability in PVC. As a result, calcium/zinc stabilisers have been incorporated and established in a wide range of applications.

## EASY HANDLING

- ❖ Eliminates bridging or caking while facilitating use in any type of packaging, bulk handling or conveying system.

## DOSAGE

- ❖ 3.5 –5.0 phr

## PACKAGING:

- ❖ **MDPC** 2515 Ca-Zn is available in net content of 25 Kgs.
- ❖ Specific packaging options can be arranged as per customer's requirement.

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