

# TECHNICAL DATA SHEET

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*Magic of Additive...*

## **MAA DURGA POLYCHEM**

*We Understands Your Needs...*

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### **MDPC-ONE PACK P.V.C HEAT STABILIZER**

#### **Product Information**

**MDPO** 5500 is a high purity, non-wettable, **MDPO** 5500 powder/flakes manufactured with high quality stearic acid, Stearates and the Additives. During manufacturing, the particle size, shape, bulk density, and purity of **MDPO** 5500 are closely controlled to guarantee product uniformity.

- High performance.
- No odour during processing and in the final product.
- Cost efficient.
- No solubility in water, no leaking into the environment.
- Quality controlled.

#### **TYPICAL PROPERTIES**

Description	Specifications
Appearance	White Flakes
Lead Content (as PbO)	36+1%
Free Fatty Acid	0.5% max.
Specific Gravity	1.55-1.60
Moisture	0.3% max.

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## **RECOMMENDATIONS FOR APPLICATION**

**MDPC 5500** are mainly recommended for extrusion of rigid pipes, pressure & non pressure pipes, casing & capping etc. **MDPC 5500** are well balanced complex lead stabilizers with internal and external lubricants. Economy and efficacy are the major features of this lead based one pack stabilizer. Lubricants are specially designed to provide external stability during the process.

## **EASY HANDLING**

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

## **DOSAGE**

Wires/Cables/Pipe – 1 – 1.5 phr

## **PACKAGING:**

25 Kg. Bag.

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