## TECHNICAL DATA SHEET



## **MAA DURGA POLYCHEM**

We Understands Your Needs....

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

# **Product Information**

**MDPC** 2500 Spl. is a high purity, non-wettable, **MDPC-2500 Spl**. powder manufactured with high quality steric acid, stearates and the additives. During manufacturing, the particle size, shape, bulk density and purity of **MDPC** 2500 Spl. are closely controlled to guarantee product uniformity.

**MDPC**  $2500~\mathrm{Spl.}$  is specially design to provide extra whiteness, Heat & Thermal stability to PVC Compounds by adding high value and effective raw materials also provide.

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

### **TYPICAL PROPERTIES**

| Description           | Specifications |
|-----------------------|----------------|
| Appearance            | White Flakes   |
| Lead Content (as PbO) | 24+1%          |
| Free Fatty Acid       | 0.5% max.      |
| Specific Gravity      | 1.25-1.35      |
| Moisture              | 0.3% max.      |

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### RECOMMENDATIONS FOR APPLICATION

**MDPC** 2500 Spl. are mainly recommended for extrusion of PVC compound. **MDPC** 2500 Spl. 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**

**❖** 1.5 −3.0 phr

### **PACKAGING:**

- \* MDPC 2500 Spl. is available in net content of 25 Kgs.
- Specific packaging options can be arranged as per customer's requirement.

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