

TECHNICAL DATA SHEET



Magic of Additive...

MAA DURGA POLYCHEM

We Understands Your Needs...

MDPC- POLYETHYLENE WAX

Product Information

MDPC Polyethylene Wax is a pure white Product without any impurity, It is unique with linear molecular structure as compare to Petroleum Waxes being often branched, which results in high Melting Point, high Hardness even at elevated temperature. **MDPC** Wax is highly Comparable with all the Other Waxes and most Resins providing the desirable Properties for Blending with this material.

- 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

INDEX	MDPC-1000	MDPC-1400	MDPC-2000
Appearance	White	White	White
Melting Points	105+ -5°C .	112+ -5°C .	115+ -5°C .
Needle Penetration	1-2	4-5	1-2
Density	0.90	0.95	0.98
Physical Form	Flakes	Flakes	Flakes
Viscosity @ 140 $^{\circ}\text{C}$.	30-50	40-60	40-60

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RECOMMENDATIONS FOR APPLICATION

MDPC Polyethylene Wax for use in Rigid PVC Pipes, PVC Compounds, PVC Stabilizer, PVC Windows, PVC Door, PVC Sheets, Roofs, Master Batches, Hot Melt Adhesives, Coating, Textile, Carbon Papers, Polishes etc.

EASY HANDLING

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

PACKAGING:

25 Kg. Bag.

<p>No warranty, expressed or implied, or merchantability, fitness for a particular purpose or otherwise is made, except that the products herein discussed comply with the chemical description on the labels. Buyer assumes risks of the use, storage and handling. Hummel shall not be liable for any incidental or consequential damages arising directly or indirectly in connection with the purchase, use, storage or handling of this product. The information contained herein is, to the best of our knowledge, true and accurate. However, all recommendation or suggestions are made without guarantee, since the conditions of use are beyond our control. We disclaim any liability incurred in connection with the use of these data or suggestions. This information is not to be taken as a license to operate under, or a recommendation to infringe any patent (s).</p>

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