

## Anti-Scratch Agent MR-1

### I Description

MR-1 is a kind of polyethylene wax. It can improve film smoothness and reduce its friction.

### II Technical data

| MR-1             | Test Method       | Specification |
|------------------|-------------------|---------------|
| Appearance       | Visualization     | White granule |
| Dropping Point   | GB/T 4929-1985    | 115~125 °C    |
| Apparent Density | GB/T 21782.3-2008 | 0.91~0.95 g/l |

### III Application:

- 1 MR-1 can be used in all kinds of powder coatings. Preblend MR-1 with other ingredient and then extrude together.
- 2 MR-1 dosage is 0.1~0.6%. Overcommitment may cause gloss reduction.

### IV Package, Storage & Handling

Available in polyethylene-lined, multi-ply paper bags, N.W.25KGS/Bag.  
Keep in the cool and dry place, keep away from fire.

