PB 910AF
Black MB

# **Description**

• Product: Black Master-Batch

• Carrier: Poly Ethylene

Active ingredient: Carbon Black

## **Application & Addition Rate**

PE Garbage Bag, PE Shopping Bag: 2 to 5%

PE Mulch Film: 2 to 6%PE/PP Sheet: 1 to 3%

• PE/PP Molding (Injection, Blow, Rotational): 1 to 3%

### **Advantages**

Excellent Dispersion

Good Light and Heat Stability

High Opacity

#### **Typical Properties**

| Properties |                                | Test method | Value   | Unit              |
|------------|--------------------------------|-------------|---------|-------------------|
| Physical   | Melt Flow Rate (190°C/21.6 Kg) | ASTM D 1238 | 25      | g/10min           |
|            | Carbon Black Content           | ASTM D 4218 | 45 ± 1  | %                 |
|            | Density                        | ASTM D 1505 | 1.16    | g/cm <sup>3</sup> |
|            | Moisture                       | ASTM D 644  | Max 0.1 | %                 |

#### Food Contact Status

· Not Approved.

## Storage & Packaging

- Store in dry place below 30 °C away from sun exposure not to exceed 12 months
- Packed in 25 kg PP raffia bags on 1250 kg stretch-wrapped pallet

NOTICE

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