



## Technical Data sheet

### **Black Masterbatch MICRO 450**

#### **1. Identification of the Preparation**

Product Type:	Black Micro Masterbatch
Product Code:	Micro 450
Appearance:	Micro Masterbatch
Company:	3P

#### **2. Product Description**

Micro 450 is a good dispersed Special composition based Masterbatch for all kind of extruded and molded goods. Micro 450 has a very high color strength and good flow properties and is our recommended product for Compounds Compounds , Masterbatch , PVC Wire, Cable Compound , Plastic, Synthetic Leather where high opacity is required.

#### **3. Information on Ingredients**

Active Ingredient:	45 % Pigment - Carbon Black
Carrier Material:	Polyolefin + PVC
Additive:	5%

#### **4. Technical Specifications**

Heat Resistance:	300 °C
Light Fastness:	7 - 8
MFI (2.16 kg / 190' C):	high
End-Product-Processing:	Extrusion, Injection- and Blow Molding, Compounds , Blown Film
End-Product Polymers:	PVC - Polyolefin

#### **5. Packaging**

Micro 450 bags should be stored in a dry and cool place below 35°C ,protected from sunlight & tightly closed to avoid contamination .