



AS-BMB 2705C/LDPE

Black Masterbatch

Introduction

AS-BMB 2705C/LDPE is high-end black masterbatch. It is a blend of high-quality carbon black with LDPE resin.

AS-BMB 2705C/LDPE can be applied in injection and extrusion process. It can also be used for thick film and sheet form.

Physical Property

Polymer Matrix	LDPE
Carbon Black (nm)	16
Density (g/cm ³)	1.25
Carbon Black Content (%)	40

Characteristics

- Excellent of tinting strength
- Well dispersion

Application

Thin Film PE, PP

Extrusion PS, ABS, POM, Nylon, PPO, PBT, PC, ABS

Injection PS, ABS, POM, Nylon, PPO, PBT, PC, ABS

Recommended Levels

0.5 – 2.0 % (w/wt) for total plastic weight

Package & Storage

- 25 Kg/Bag
- Avoid fire and store in dry-open area

Special Note: This information is based on our existing technology and experience. All the technical advices are with sincerity. It is not guaranteed for the use in all samples and formulations. All above data are for reference only. These typical values should be interpreted as specification. Solubility and compatibility should be tested in each individual case.