



Technical Data Sheet

ProFlame® B04490 Masterbatch

B04490 Masterbatch is made from Decabromodiphenyl Ethane(B044) and carrier (EVA/POE/LDPE/ect.).It is designed to eliminate the inhalation of dust and skin contact of powder in producing.

Tech Spec:

Items	Spec
ProFlame® B044(%)	89.0-91.0
Carrier(%)	9.0-11.0
Appearance	White Pellets
Moisture(%)	≤0.2
Bromine(%)	≥73%
Pellet Size	3mmx2mm
Whiteness	≥89
Free Br(ppm)	≤10

Application:

ProFlame - B04490 Masterbatch can be incorporated to a polymer in conjunction with flame retardant and other additives directly. The anti-impact strength of polymers with this masterbatch is remarkably improved as compared to these of the powder ProFlame - B044, which make it applicable in such polymer as PA6, PA66, ABS, PP, PE, PBT, PVC, HIPS,ect.

Recommended dosage and formula :

Pl contact our technician to get details and instruction.

Package and Storage:

25Kg Paper or PP bag ; 20MT/20'container.

It is not dangerous cargo .You should handle the material according to the instruction described on MSDS.The MSDS is available from sales department once required.Our regular mark is printed on the surface of package in advance .You should inform our sales person in advance If you don't need this or have any special demand for mark.

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