



RUIFENGPOLY™ LB-166

Impact Modifier MBS

Product Description

MBS LB-166 is the tercopolymer of methyl methacrylate(M), butadiene(B),styrene(S) , which provide opaque PVC products with high impact resistance,good processability and reduced gelation time.

Physicochemical Properties

White amorphous powder with excellent chemical stability and thermoplasticity .

Index/Product Name	LB-166
Appearance	White powder
Granularity throughput efficiency of 20 mesh(%)	≥ 98
Volatile Component(%)	≤ 1.0
Bulk Density(g/cm ³)	0.25-0.50

Benefits and Applications

- ◆ Better impact resistance at ambient and low temperature
- ◆ Improved processibility and dispersing ability in PVC matrix
- ◆ Fast fusion behavior
- ◆ High MI for injection
- ◆ Improved heat stability

Material Safety Data Sheets

MSDS are available outlining hazards and safe handling methods. consult Ruifeng for MSDS of LB-166 before handling for additional information concerning personal protective equipment, Safety, Health and Environmental.

Storage, Packing & Transportation

MBS LB-166 Packed in 20kg woven bag or 400kg bulk bag,.Avoid insolation, drench.Stored in cool and draughty place, shelf life: one year.

Countertypes

B-564 BTA-751 C-223 MB-838A M-51