



# Technical Data Sheet

## Topadd® MIP-606

Topadd® MIP-606 is the tercopolymer of methyl methacrylate(M), butadiene(B), styrene(S) , which provide high impact resistance,good processability for PC,PBT, PET,ABS,PC/PBT alloy,PC/ABS alloy.

### Tech Spec

Specification	Unit	Test standard	MIP-606
Appearance	--	--	White powder
Bulk density	g/cm <sup>3</sup>	GB/T 1636-2008	0.30-0.40
Volatile content	%	ASTM D5668	≤1.5

### Similar grades

Rohm&Haas: EXL-2620

### Typical Data

Testing Formula: PC/ABS /MBS: 70/25/5				
Item	Condition	Method	Date	Unit
Notched impact strength	23°C , 2.5mm	ASTM D-256	≥550	J/m
MFI	220°C×10kgf (98N)	ASTM D-1238	≥15	g/10min
Bending strength	23°C 2mm/min	ASTM D-790	70 ~ 80	MPa
Bending modulus of elasticity	23°C	ASTM D-790	1600∞2300	Mpa
Tensile strength	23°C , 50mm/min	ASTM D-638	50∞65	Mpa
Rockwell hardness	23°C	ASTM D-785	105∞120	R
Vicat softening point	50°C/h	ASTM D-1525	≥120	°C

### Package and Storage

20kg paper bag with PE liner

Should be stored in dry and ventilated storeroom. This product is non-dangerous.

For other operations, please refer to SDS instructions provided by the manufacturer.

[www.novistagroup.com](http://www.novistagroup.com)

[info@novistagroup.com](mailto:info@novistagroup.com)

+86-536-8206760

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