

# METABLEN™

## All Grade List

METABLEN

Matrix Resin:

PC : Polycarbonate

PA : Polyamide

PS : Polystyrene

PVC : Polyvinyl chloride

PEs : Polyester

PO : Polyolefin

ABS: Acrylonitrile-Butadiene-Styrene resin

PMMA : Polymethyl methacrylate

Type	Grade	Supplement	Matrix Resin								
			PC	PEs	PA	PO	PS	ABS	PVC	PMMA	
A Processing aid for thermoplastics	A-3000	Processing aid									
	A-3700	Anti dripping agent	O	O	O	O	O			O	
	A-3800										
P Acrylic processing aids	P-531A	Molecular weight High ↑ ↓ Low									
	P-533J										
	P-551J										
	P-560J										
	P-570A										
	P-700	Lubricant type (high molecular weight)	O					O	O	O	
P-710J	Lubricant type (low molecular weight)										
L Acrylic external lubricant	L-1000	High molecular weight acrylic type	O	O		O	O	O	O	O	
S Silicone-Acrylic Weatherable high impact modifier(Silicone-Acrylic rubber)	S-2001	High impact resistance at low temperature, Weather ability									
	S-2006	High impact resistance at low temperature, Hydrolytic property									
	S-2030										
	S-2100	High impact resistance at low temperature, Coloring ability	O	O	O			O	O		
	SRK200	High impact resistance at low temperature, Heat resistance									
	SX-006	Coloring ability, Flowability, Chemical resistance									
	SX-005	Low friction, Flame retardant									
	S-2005	High impact resistance at low temperature, Weather ability							O		
W Acrylic Weatherable impact modifier(Acrylic rubber)	W-300A	Weather ability, Transparency*		O					O		
	W-450A	High impact, Weatherability	O	O					O		
C MBS(MMA - Butadiene – Styrene) impact modifier	C-223A	High impact									
	C-323A										
	C-820J	Transparency *	O	O			O	O	O		
	C-830J										
	C-140A		High transparency *, Less create whitening								
C-132											
F Gross control agent	F-410	Matting agent						O	O	O	
H Heat resistant modifier	H-602	Heat resistance							O		

\*is only for PVC.

MITSUBISHI RAYON CO., LTD.

METABLEN department

Phone (81)3-5495-3078

Fax (81)3-5495-3197

E-mail: [metablen@mrc.co.jp](mailto:metablen@mrc.co.jp)

[http://www.mrc.co.jp/metablen\\_e/](http://www.mrc.co.jp/metablen_e/)