

## Silicon Masterbatch

Silicon masterbatch is pellets with 40 to 50% ultra-high molecular weight siloxane polymer dispersed in plastic like PE, PP, EVA etc, They are widely used in elastomers like SBES, SBS, TPE, TPU and other plastics like PP, PE, PA, etc.

Grade	Equal to DOW	Appearance	Silicone Content%	Carrier	Dosage	Application
BX SMB-01	MB50-002	White Pellet	50%	LDPE	0.5~5%	PP, PE, PA
BX SMB-02	MB50-320	White Pellet	50%	EVA	0.5~5%	PVC, EVA, HDPE, LDPE
BX SMB-04	MB50-314	White Pellet	50%	HDPE	0.5~5%	PP, HDPE
BX SMB-05	MB50-007	White Pellet	50%	ABS	0.5~5%	ABS, PC/ABS...
BX SMB-06	MB50-001	White Pellet	50%	PP	0.5~5%	PP, TPE
BX SMB-07	MB50-011	White Pellet	40%	PA	0.5~5%	PA6, PA66
BX SMB-08	MB50-010	White Pellet	40%	PET	0.5~5%	PET
BX SMB-09	MB50-017	White Pellet	50%	TPU	0.5~5%	TPU
BX SMB-10	MB50-004	White Pellet	50%	HIPS	0.5~5%	HIPS, ABS, SAN, SEBS
BX SMB-11	MB40-006	White Pellet	40%	POM	0.5~5%	POM
BX SMB-12	MB50-001	White Pellet	50%	LLDPE	0.5~5%	PE, PP

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