

Special Additive Master Batches

Bihani Manufacturing Company offers a very wide range of Polymer Additive Masterbatch for plastic raw material manufactures & processors. These plastic additive are specially formulated to give good results at relatively low dosages. Some of the popular grades are:

GRADE	ADVANTAGE	DESCRIPTION	APPLICATIONS
PPA-TEX	PPA-01 Gives excellent flow and dispersion along with the better mechanical properties.	PPA Masterbatch based on Polyolefins.	LLDPE, Raffia, Pipe etc. to improve the surface finish & out put.
UV-TEX	UV-TEX are used to protect the polymer from Ultra-Violet rays.	UV Masterbatch for polyolefins	Rotomolding, Plastic Crates, Mono filaments, Tape, Raffia, UV film
ANR-TEX	ANR-TEX are used to protect the plastics product from rodent.	Antirodent Masterbatch based on Universal carrier resin.	Cable, Pipe, Storage tanks ,Furniture, Automobile Products, Appliances etc
OB-TEX	OB-TEX are designed to enhance the appearance of colours in plastics They may also enhance or modify the appearance of white items. This creates a whitening effect by making materials look less yellow and by increasing the overall amount of light reflected to the eye.	Optical Brighter Masterbatch for plastic film & molded products.	Packaging film, Bottles, Storage etc.
ANB-TEX	ANB-TEX are added to film to reduce the tendency of blocking. It migrate to the surface of the film where they produce surface irregularities and impart block properties without effecting the clarity of the film.	AntitBlock masterbatches for Polyolefin.	Plastic film, Plastic Tanks, Moulded products/Furniture etc.
ANS-TEX	ANS-TEX reduce the static charge of film during the processing	Antistat Masterbatch for plastic film & molded products.	Plastic Films, Electronic Components, TV/Computer cabinets. bottles etc
SLP-TEX	SLP-TEX Defined as low surface friction which allows a low layer of film to slide easily to another layer of film, it improves the handling quality of films.	Slip Masterbatch, specially formulated to give faster migration & better open ability.	LDPE/LLDPE/PP/EVA Film
ANO-TEX	ANO-TEX are used to protect the polymer from degradation & maintaining the mechanical properties , discoloration, scratching & loss of gloss.	Antioxidant Masterbatch for Polymer	Stabilization of Cable compounds, Recycled compounds, OFC duct, HDPE pipe etc