

Quality isn't something that can be argued into an article or promised into it. Must be put there. If it isn't put there, the finest sales talk in the world won't act as a substitute.

C. G. Campbell

Measurement is the first step that leads to control and eventually to improvement. If you can't measure something, you can't understand it. If you can't understand it, you can't control it. If you can't control it, you can't improve it.

H. James Harrington













**BAJAJ Manufactures Masterbatches BETTER** 







Achieves more than

efficiency always







Increasing the % of our R&D investmen focused for **Development 8** 

> Sustainable Growth



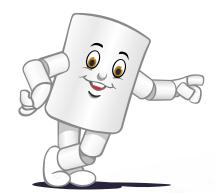


= Reduced Cost











Trust Plast Masterbatches For Consistent Quality



### BAJAJ SUPERPACK INDIA LTD.

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HDPE / PP WOVEN SACK MASTERBATCHES

#### WELCOME TO BAJAJ SUPERPACK

Bajaj Superpack established their masterbatch business in 1988 and produces high quality masterbatches. Bajaj Superpack has large fully integrated production facilities in respect of manufacturing of high tech specialty masterbatches, polymer compounds for numerous applications in plastic industry. We have combined capacity of 120,000 MTA from our 4 locations. They are supported by highly equipped laboratories as well as cutting edge manufacturing facilities. Moreover Bajaj Superpack places emphasis on high health and safety standards and has high commitment to protecting the environment.

- Bajaj Superpack endeavors to serve the industry with optimum quality, latest products available in the market at the most competitive pricing. It provides different range of Calcium Carbonate, Talc, Masterbatches and Tio<sub>2</sub> base White & Colour Masterbatch, UV as well as speciality masterbatches. All grades are well accepted & adopted by various plastics processing industries.
- Bajaj Superpack Masterbatches achieves the highest global standards for quality, service & performance. Its focus on latest technology enables improvement in productivity and reduction in material costs.
- Continuous R&D in Bajaj Superpack has resulted in introduction of new generation products.
- Bajaj Superpack constantly works towards developing a wider range of cost effective solutions for its valuable customers so as to give maximum value to their products & business.
- Bajaj Superpack is the most trusted name for improving polymer process economics and product quality.

## Product overview

















Plast Nys Performece industry Specific Masterbatchs

## BAJAJ SINCE 1988

# Overview of Bajaj Superpack Grade Applications



FIBC/ JUMBO BAG







**CEMENT BAGS** 

LAMINATED TARPAULIN FABRIC

HDPE/PP Woven Sack, Films and Sheet Extrusions									
Masterbatch Grade	Typical Addition % w/w	Compatibility							
		PP	HDPE	LD	LLD	Description			
Plast Stiff	15-30	<b>√</b>				Highly suitable for low denier tapes, improves stiffness, strength & surface properties, saves cost			
Plast Stiff Prm	15-35	<b>√</b>				Highly suitable for low denier tapes & high output extruder, improves strength & surface properties, reduces cost			
Plast White	15-30	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	Universal grade, saves cost, improves printability, output, enhances & processability			
Plast White Prm	15-35	<b>√</b>	√	<b>√</b>	<b>√</b>	Specially for extrusion coating, for higher out put extruder, reduces cost, improves output, enhances processability, low waste %			
Plast White HD	15-25		√_	√	√	Reduces cost, improves strength & elongation, Improves output, low waste %			
Plast Clear	10-30	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	Acts as a nucleating agent, enhances printing & stiffness with optimum transparency, saves cost			
Plast Super - 50/70	2-8	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	Premium opacifying grade for film to comply with food regulations, reduces addition level of UV additives			
Plast Modifier	1-5	<b>√</b>	<b>√</b>	<b>√</b>	$\sqrt{}$	Improves elongation whiteness, gloss & processability, reduces cost			
Plast Clear Modifier	1-5	<b>√</b>	<b>√</b>	<b>√</b>	√	Improves gloss, shine & processability, reduces cost, higher loading in colour			
Plast UV 01	1-3	<b>√</b>	√	√	√	Protects the polymers against UV degradation for food grade application			
Plast UV 04	1-3	<b>√</b> _	<b>√</b> _	<b>√</b>	<b>√</b>	Protects the polymers against UV degradation for non food grade application			
Plast Antistatic	1-3	<b>√</b>	<b>√</b>	<b>√</b>	√	The product protect FIBC / Jumbo Bag from static charge			

# Overview of Bajaj Superpack Grade Applications





**WOVEN GREEN HOUSE FABRIC** 



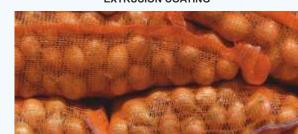
PP WEBBING



TARPAULIN



**EXTRUSION COATING** 



LENO BAGS

HDPE/PP Coating (Lamination) Applications										
Masterbatch Grade	Typical Addition % w/w	Compatibility								
		PP	HDPE	LD	LLD	Description				
Plast White Prm	15-35	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	Specially for extrusion coating, for high output extruder, reduces cost, improves output, enhances processability, low waste %				
Plast Clear	10-30	√	√	<b>√</b>	<b>√</b>	Acts as a nucleating agent, enhances printing & stiffness with optimum transparency, saves cost				
Plast Super - 50/70	2-8	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	Premium opacifying grade for film to comply with food regulations, reduces addition level of UV additives				
Plast Modifier	1-4	✓	√	✓	√	Improves elongation whiteness gloss & processability, reduces cost				
Plast Clear Modifier	1-4	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	Improves gloss, shine & processability, reduces cost, higher loading in colour				
Plast UV 01	1-3	<b>√</b>	<b>√</b>	√	<b>√</b>	Protects the polymers against UV degradation for food grade application				
Plast UV 04	1-3	$\sqrt{}$	<b>√</b>	<b>√</b>	<b>√</b>	Protects the polymers against UV degradation for non food grade application				
Plast Fab	15-30	<b>√</b>	$\sqrt{}$	\_>	$\sqrt{}$	Specially for PP/BOPP extrusion coating, for higher out put extruder, reduces cost, improves output, enhances processability, low waste %				
Plast Disicent	1-3	$\sqrt{}$	<b>√</b>	<b>√</b>	<b>√</b>	Improves the product processability in higher loading				
Plast Black	1-10	<b>√</b>	√	√	√	For black geotextile tarpaulin & lumber cover coating application				