



# KANDUI INDUSTRIES PVT. LTD.

## Product Specification

### AddKan Masterbatch

#### HIGH – GLOSS MASTERBATCH

AD/01/0020

Masterbatch containing specialty additives to improve gloss and smoothness of the final product.

A lot of calcium/talc based compounds are added to moulded articles and films to reduce cost and/or to impart some properties. But this will result in a rough (mat) finish to the product. The addition of Hi - gloss masterbatch will improve the gloss and also improves the output. Addition level of 1-3 % depending on the gloss requirement and the percentage of reprocess granules and other compounds (Filler) used.

Typical Properties	Typical Values	Units
Bulk Density	0.4-0.65	Gms/ml
Moisture Content	<0.1	%
Melt Flow Index	5.5+/-2	Gm/10min
Pellets/Gram	75+/-6	Nos
Carrier Resin	LD/LLDPE	
Heat Stability	Thermally stable under normal processing conditions	

All the above values are obtained under standard conditions with our testing facilities, may vary under different conditions and depending upon the accuracy and efficiency of the man and the machine. So it's recommended to test the above properties to finalize the use of the product for specific and particular applications. The information regarding the minerals is based on the test results and reports provided by the supplier.

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