



# KANDUI INDUSTRIES PVT. LTD.

## Product Specification

*AddKan* Masterbatch

### SUPERIOR OPTICAL BRIGHTENER MASTERBATCH

AD/01/0022

This is a special type of optical brightener masterbatch having active content 3% which improve whiteness, reduces yellowness and improve surface finish of final compound.

Recommended addition levels are in the range of 1-2% depending as per requirement and type of material.

Typical Properties	Typical Values	Units
Bulk Density	0.65 -0.75	Gms/ml
Moisture Content	<0.1	%
Melt Flow Index	15+/-3	Gm/10min
Pellets/Gram	70+/-5	Nos
Carrier Resin	LLDPE	
Heat Stability	Thermally stable under normal processing conditions	
<b>Applications for grade:</b>		
Injection Moulding		
Blow Moulding and		
all Extrusion Applications		

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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