



KANDUI INDUSTRIES PVT.LTD.

MANUFACTURERS OF MASTERBATCHES

FACTORY: Survey No.222-A, Dabhel, Near New OIDC Ind. Estate,
Opp. Water Pond, Daman 396210(U.T),Tel:0260-3240518 / 2240019
OFF : Plot No.112,Minerva Industrial Estate, P.K. Road, Nr. Hercules Hoist, Mulund (W)
Mumbai-400080, INDIA Tel: 022- 61510500 Fax: 022-25916269
E.mail : masterbatchinfo@kandui.in
INTERNET : www.additivemasterbatches.com

Product Specifications

ANTISTATIC MASTERBATCH

AddKan AD /01/0009

Masterbatch based on nitrogen free oleochemical of the stearate type dissipates all the static charges created on the surface of the product at the time of processing. Ensures uniform cell structure stabilization in PE/PP foams. Helps in mould release of moulded products and Prevents dust accumulation on the surface . Higher heat stability allows the use of this product at higher temperatures with reduced cycle times. Highly recommended for use in electronic equipment wrappings.

Addition Level

PE/PP Films-1-2%

PE/PP Foams-1-1.5%

Typical Properties	Typical Values	Units
Bulk Density	0.4-0.65	Gms/ml
Moisture Content	<0.1	%
Melt Flow Index	55+/-10	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.

