



# KANDUI INDUSTRIES PVT. LTD.

## Product Specification

*AddKan* Masterbatch

**TECHNO STD ML**

**Application : Multilayer Films**

This compound specially designed for multi layer film application for improving the strength and gloss properties even at higher addition levels. This can be used in thin film thickness above 10 microns.

| PARAMETERS               | UNIT    | TEST METHOD | TYPICAL VALUE |
|--------------------------|---------|-------------|---------------|
| <b>BULK DENSITY</b>      | G/ML    | KIPL-TM-04  | 1.00          |
| <b>MFI@190°C/2.16KGS</b> | G/10MIN | ASTM D1238  | 3             |
| <b>MOISTURE CONTENT</b>  | %       | ASTM D6980  | 0.02          |

### Basic Advantage :-

1. This compound gives better gloss in final product.
2. Improvement in strength in final product.
3. Better surface finish in final product.
4. Easy to process at normal processing temperature.
5. Easy to add upto 20%.
6. It does not affects the sealing properties.

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 its 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 results and reports provided by the supplier.

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Last update: 1stJuly, 2010