

# ANTIMICROBIAL MASTERBATCH

*Designed For Human Safe*

| Exceeding Your Expectations | [www.blendcolours.com](http://www.blendcolours.com) |

- **Blend Colours Antimicrobial Additives** can be incorporated with plastic resins during extrusion process
- It protect the surface from staining & degradation caused by micro-organisms
- It maintains hygiene by controlling / decreasing the amount of micro-organisms on the surface
- Its developed on Nano-silver based chemistry which is more effective as compared to other zinc based alternatives

## OVERVIEW

**Blend Antimicrobial MB** offers you:

- Safe to touch
- FDA approved
- Reduces the bacteria upto 99.9%
- Extended functional shelf life
- Compatible with most polymer
- Excellent filter pressure values

## OTHER DETAILS



### Application

- Textiles
- Pharma
- Industrial Coating
- Personal Care & Cosmetics



### Technical Details

- Density: 1.00-1.10
- Dosage: 3-5%
- Heat Stability: 300°C



### Performances

- High purity additive
- Avoids algae formation



### For Inquiry

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