3LEND COLOURS

Powered by Innovation

CU ANTIMICROBIAL MASTERBATCH

Designed To Prevent From Microbes

- Blend Cu Antimicrobial MB, provides antimicrobial benefits through the safe & controlled release of copper ions over a time
- It inhibits the build-up of bacteria, fungi, virus & other microbes on the surface of plastics & textiles
- Antifungal activity is highly effective against germ +ve & -ve bacteria



Application

- Medical
- Food Packaging
- Textile Fibre
- Water Tanks



Technical Details

- Base Polymer: PE & PET
- Dosage: 1-4%
- Color: Brown Tint



Performances

- Excellent dispersibility in polymer matrix
- Effective against SARS-CoV-2 & HIN1 Viruses







Visit www.blendcolours.com or email innovation@blendcolours.com