



# YFK-MM-11A (PP fiber material)

## Chemical Structure

|                    |                                                                                                       |
|--------------------|-------------------------------------------------------------------------------------------------------|
| <b>Ingredients</b> | Antioxidants, acid scavengers and other components in a certain proportion through a special process. |
|--------------------|-------------------------------------------------------------------------------------------------------|

## Specifications

|                        |                          |
|------------------------|--------------------------|
| <b>Appearance</b>      | White columnar particles |
| <b>Volatile Loss %</b> | <= 1.0                   |

## Usage Notes

|                           |                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Properties</b>         | It is supplied as white or light-yellow columnar particles.                                                                                                                                                                                                                                                                                                                          |
| <b>Performance</b>        | It is a high-performance additive that provides outstanding processing stability and long-term protection for polypropylene fiber products. It significantly reduces dust generation during processing, minimizing operator exposure. Being non-toxic, harmless, and non-polluting, it ensures compliance with environmental protection requirements during production.              |
| <b>Applications</b>       | It is a high-performance, specialized polypropylene additive that provides excellent color protection for polypropylene fiber products. It is resistant to fumigation, maintains stable color without fading, and exhibits good light stability. Additionally, it enhances high-temperature processing stability and delivers strong anti-oxidation performance even at low dosages. |
| <b>Storage</b>            | This product is stable under normal conditions and does not have any special storage requirements. However, it should be protected from moisture and heat.                                                                                                                                                                                                                           |
| <b>Recommended Dosage</b> | The typical dosage range is 0.1% to 0.3%.                                                                                                                                                                                                                                                                                                                                            |
| <b>Packaging</b>          | The product is packaged in cartons with plastic liners or in cardboard barrels with plastic liners. The net weight per unit is 25 kg. Customized packaging is available.                                                                                                                                                                                                             |