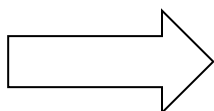


## UHMWPE FIBER---Staple Fiber



Long fiber(befor cutting)



Staple fiber(after cutting)

### Performance parameter table

| length                                                                      | single fiber    | breaking strength | breaking elongation | Length deviation rate | Ultra long fiber ratio | Oil content | remark |
|-----------------------------------------------------------------------------|-----------------|-------------------|---------------------|-----------------------|------------------------|-------------|--------|
| mm                                                                          | D               | cN/dtex           | %                   | %                     | %                      | %           |        |
| 11                                                                          | 1.7/2.0/2.5/3.3 | $\geq 40$         | $< 4$               | -2~1                  | $< 1$                  | $< 2$       |        |
| 38-51                                                                       | 1.7/2.0/2.5/3.3 | $\geq 40$         | $< 4$               | -2~1                  | $< 1$                  | $< 2$       |        |
| 60-64                                                                       | 1.7/2.0/2.5/3.3 | $\geq 40$         | $< 4$               | -2~1                  | $< 1$                  | $< 2$       |        |
| Other lengths/other single fibers: can be customized for production.        |                 |                   |                     |                       |                        |             |        |
| Can curling be added : Yes , Number of curls 5.5-7 /25mm, crimp ratio: 3-4% |                 |                   |                     |                       |                        |             |        |

### packaging



Net weight: 9.5kg/box



Company Name: Suzhou Mydellan NMT Co., Ltd