

Item Code: CFS-A10

Chemical Name: Multifunctional silicone masterbatch

### Typical Properties

Appearance: White granule

Active Ingredient:  $\geq 50\%$

Applicable system: PP、PE、EVA

### Applications

Used in automotive interiors, digital products, household appliances, gear slides, wires and cables, and industrial and civilian products. It can improve hand feeling, wear resistance, smoothness, stain resistance, processability and mold release.

Different from traditional masterbatch, CFS-A10 has typical characteristics as follows.

- Permanently improve wear resistance and scratch resistance of composite materials.
- Improve the surface gloss of the product, reduce the surface friction coefficient, and provide a silky feel on the surface.
- It does not affect surface printing, painting, bonding and electroplating.
- Reduce processing viscosity, improve fluidity, and improve mold filling and demolding.
- It can reduce melt fracture and help disperse minerals and inorganic fillers.

### Packaging

CFS- A10 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

### Transportation

Not dangerous goods.

More detailed and comprehensive information can be found in the corresponding SDS.

### Storage

Stored in a cool, well-ventilated place, and avoid exposure to humidity.

The expected shelf life is 12months, when stored in a strictly sealed container and under proper conditions.



Hubei Co-Formula Material Tech Co., Ltd.

Tel.: +86-27-84459282

Web: [www.cfmats.com](http://www.cfmats.com)

Email: [sales@cfmats.com](mailto:sales@cfmats.com)