
INNOVBLEN

Technical Data List

Product Type: KFR-KKS

Brand: YIMA

Application: Translucent PC flame retardant

Features and benefits:

- Highly efficient, excellent dispersion ,applied in PC
- For the same effect, the addition is half of the KSS-FR

Composition:

- Complex of the two sulfonates

Typical physical properities

1. Chemical Name	: Sulfonate
2. Molecular formula	: No public
3. Appearance	: White Powder
4. Water	: 1.5.%↓
5. Fe	: 5ppm↓
6. SO4 (w/w)	: 2.0%↓

Application instructions:

- In the Non-transparent PC flame retardant systems, Recommended addition amount: 0.3--0.5%. Used with anti-drippingg agent(0.3-0.5%),the effect is more superior.During the processing ,it is important to ensure that KFR-KKS is thoroughly mixed with PC, to guarantee he flame retardant performance.

Storage and Shelf life

- KFR-KKS should be stored under 60℃ (140°F)in a sealed condition ,shelf life is 24 months

Package

- 20KG paper drums