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TDS of optical brightener FP-127

Product name	Optical brightener fp-127
Chemical	4,4'-Bis(2-methoxystyryl)-1,1'-biphenyl; CAS: 40470-68-6 chemical structure: C30H26O2 Equivalent: Uvitex FP, fluorescent brightener 378, FBA 378, CI 378, OBA 378
Features	Especially recommended for PVC products.
Specifications:	Ash % 0.3max Melting Point (DTA) 219-221°C Appearance Slight greenish yellow powder Odor Free of odor Volatile Content % 0.3max Assay % 98.5%
Application:	KSB is suitable for PVC products
Handling and Safety:	For additional handling and toxicological information, please consult us for Maternal Safety Data Sheet.
Packing:	25kg / fiber drum with PE liner, inside lining plastic bag. 6*2 layer 12 drum per pallet, 5 CBM per ton, or according to customers' requirements.

COA of optical brightener kcb

Items	Standard Value	Test Result
Appearance	Slight yellowish green crystal powder	Slight yellowish green crystal powder
Melting Point	219-221°C	219.5°C
Purity	≥99%	99.20%
Color Shade	Blue violet	Blue violet
Fineness	≥200mesh	220 mesh
Water-fast Content	≤0.5%	0.24%