

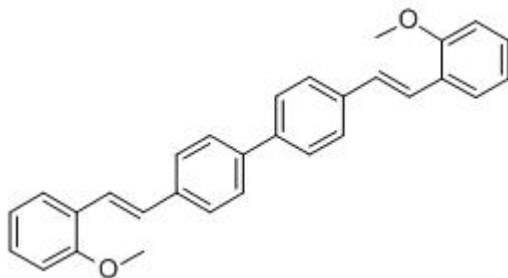
■ POLYMER ADDITIVES

## JADEWIN FP127

### OPTICAL BRIGHTENER

#### CHEMICAL COMPONENT

COMPONENT	4,4'-bis(2-methoxystyryl)-1,1'-biphenyl
CAS	40470-68-6
Molecular	C30H26O2
M.W	419



#### SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		LIGHT YELLOWISH POWDER
MELTING POINT	°C	216.00-222.00
ASSAY	%	98.00MIN
FINENESS9(D50)	MESH	600MIN
VOLATILITY	%	0.5MAX

#### FEATURE AND APPLICATION

\* JADEWIN FP127 is especially suitable for brightening serial products of polyvinyl chloride and polystyrene, can be used in other hot plasticity plastics and coating, printing ink, synthetic fibers ,etc. for brightening and whitening.

- TPUR
- PVC
- Fiber,Film and plate
- Coating, Varnish, colored coating, painting and ink



**-Detergents**

\* JADEWIN FP127 has beneath properties

-Good thermal and light stability

-Soluble in most organic solvent and compatible with most polymers

-Increasing the whiteness and making a results of exceptional bright

\* For additional information please consult the Material Safety Data Sheet.

**PACKING**

25KG Fiber Drum

**STORAGE**

Keep container tightly closed and dry and storage in cool place

**CHEMICAL INVENTORIES**

Australia - AICS

Canada - DSL

EU - EINECS

China - IECSC

Japan - ENCS

New Zealand - NZIoC

Korea - ECL

USA - TSCA

Philippines - PICCS