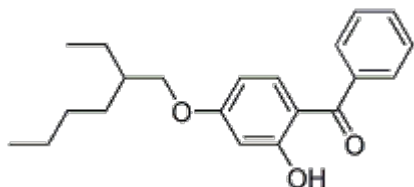


■ POLYMER ADDITIVES

## JADEWIN UV 531L

### CHEMICAL COMPONENT

COMPONENT	[4-(2-Ethylhexoxy)-2-Hydroxyphenyl]-Phenylmethanone
T	
CAS	2549-90-8
Molecular	C <sub>21</sub> H <sub>26</sub> O <sub>3</sub>
M.W	326



### SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		LIGHT YELLOW LIQUID
ASSAY	%	98.00MIN
VOLATILES	%	1.00MAX
ASH	%	0.10MAX
TRANSMITTANCE		
460nm	%	94.00MIN
500nm	%	97.00MIN
ABSORBANCE (330nm)		0.60MAX

### FEATURE AND APPLICATION

- \* JADEWIN UV 531L absorb ultraviolet radiation in the 240~340nm region. It is isomeride of JADEWIN UV 531, The Liquid appearance make it easier to be dispersed into monomer , particular suitable to PVC leather and Coatings.
- \* Exhibits synergy with HALS.
- \* Excellent solubility and compatibility with high solid coatings formulations.
- \* For better long-term performance use of UVAs of the benzotriazole.



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- \* Can be used for PE, PP, PVC, PS, PC, PP fiber, Ethylene vinyl acetate etc.
- \* Provide good light stability effect Paints, coatings, Polyurethanes, rubbers.
  
- \* Dosage is 0.1~0.5% based on polymer weight.
- \* Is recommended in PE, PP, PVC etc.
- \* For additional information please consult the Material safety Data Sheet.

## PACKING

200KG Drum , 800KG to a pallet; 25KG Drum 600KG to a pallet

## STORAGE

Keep container tightly closed and dry and storage in cool place

## CHEMICAL INVENTORIES

Australia - AICS  
Canada - DSL  
EU - EINECS  
China - IECSC  
Japan - ENCS  
Korea - ECL  
USA - TSCA  
Philippines - PICCS