

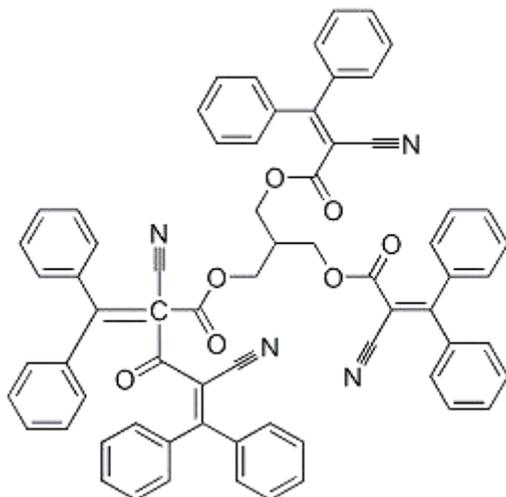
■ POLYMER ADDITIVES

JADEWIN UV 3030

UV Absorber

CHEMICAL COMPONENT

COMPONENT	1,3-bis-[(2'-cyano-3',3'-diphenylacryloyl)oxy]-2,2-bis-[(2'-cyano-3',3'-diphenylacryloyl)oxy]methyl}-propane
CAS	178671-58-4
Molecular	C ₆₉ H ₄₈ N ₄ O ₈
M.W	1061



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE CRYSTALLINE POWDER
MELTING POINT	°C	165.00-175.00
VOLATILES	%	0.50MAX
TRANSMITTANCE		
460nm	%	98.0MIN
500nm	%	99.00MIN

FEATURE AND APPLICATION

*JADEWIN UV 3030 is UV absorber having maximal thermal stability and minimal volatility.it can be used to stabilize polymers with high extrusion temperatures.

*JADEWIN UV3030 can be used with polymers such as polycarbonate, polyethylene terephthalate (PET) and polyethersulfone which are processed at high temperatures

*JADEWIN UV3030 is FDA and EU Approval indirect additives in food contact application like packaging, storage vessels and kitchenware and etc

* For additional information please consult the Material safety Data Sheet.



PACKING

25KG CARTON

STORAGE

Keep container tightly closed and dry and storage in cool place