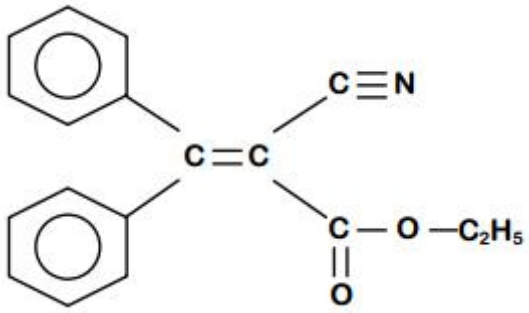
QINGDAO JADE NEW MATERIAL
TECHNOLOGY CO.,LTD
青岛杰得佳新材料科技有限公司

■POLYMER ADDITIVES

JADEWIN UV 3035

CHEMICAL COMPONENT

COMPONENT	Ethyl-2-cyano-3,3-diphenyl acrylate
CAS	5232-99-5
Molecular	C18H15NO2
M.W	277.32



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE CRYSTALLINE POWDER
ASSAY	%	99.00MIN
MELTING POINT	℃	96.00-98.00
VOLATILES	%	0.50MAX
COLOR		2.0MAX
TURBIDITY		10NTU

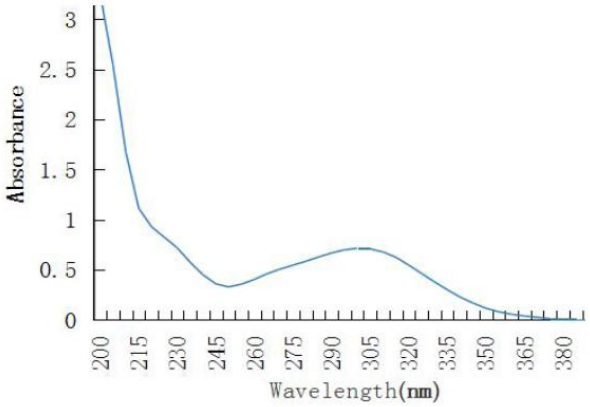
FEATURE AND APPLICATION

JADEWIN UV 3035 is very effective at protecting plastics and coatings from the damaging ultraviolet radiation found in sunlight. JADEWIN UV 3035 offers excellent UV protection and good heat stability, a combination which makes it useful in many thermoplastic resins. It contributes less color to coatings and plastics than many other UV stabilizers.
Dosage is 0.1~0.5% based on polymer weight.

Is recommended in

Room 411, Building2,No318 Longshui Road, Licang District,Qingdao, Shandong Province , China

Plastics - Polystyrene, Styrene Copolymers, Polycarbonate, PVC
Coatings - Acrylics,Varnishes, Nitrocellulose and Other Lacquers, Polyurethanes, Polyester Gel-Coats and Inks
Adhesives-Acrylic and Vinyl
* For additional information please consult the Material safety Data Sheet.



PACKING

25Kg Drum

STORAGE

Keep container tightly closed and dry and storage in cool place

Room 411, Building2,No318 Longshui Road, Licang District,Qingdao, Shandong Province , China