

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

POLYMER ADDITIVES

# JADEWIN DL

## **CHEMICAL COMPONENT**

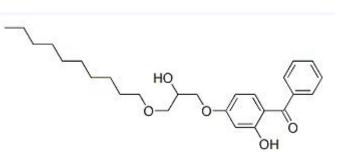
COMPONENT 2-Hydroxy-4-(2-hydroxy-3-decyloxypropoxy)benzophenone

CAS 68092-49-9

Molecular C26H36O5

429

M.W



### SPECIFICATION AND PHYSICAL PROPERTIES

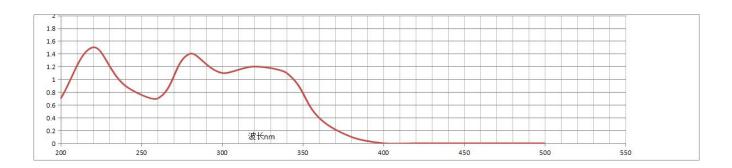
TEST	UNIT	SPECIFICATION
APPEARANCE		YELLOW LIQUID
ASSAY	%	98.00MIN
ANNION		NON
PH(1% IPA)		6-8

#### FEATURE AND APPLICATION

- \* **JADEWIN DL** is liquid reactive UV Absorber, it will be connected to the polymer or monomer by its special reactive groups, avoiding migration, particular suitable for coating and fibers
- \* Exhibits synergy with HALS.
- \* For better long-term performance use of UVAs of the benzotriazole.
- \* Can be used in resin or paint additives, such as PE、PVC、PP、PS、PC、PU、ABS、Ethylene vinyl acetate、 PMMA
- \* Provide good light stability effect Paints, coatings, Polyurethanes, rubbers.
- \* Dosage is 0.5~2.0% by weight depending on application and test results
- \* For additional information please consult the Material safety Data Sheet.



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#### PACKING

25KG Drum 600KG to a pallet

#### **STORAGE**

Keep container tightly closed and dry and storage in cool place