



POLYMER ADDITIVES

JADEWIN UV 325

UV ABSORBER

CHEMICAL COMPONENT

COMPONENT 2-(4-(4-Methoxyphenyl)-6-phenyl-1,3,5-triazin-2-yl)phenol

CAS 154825-62-4

SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		LIGHT YELLOW POWDER OR HUNKS
SOLID CONTENT	%	≥70.00
PURITY (BY HPLC)	%	≥96.00

FEATURE AND APPLICATION

Key Advantages:

Superior UV Protection: Effectively blocks harmful UV-A and UV-B rays, maintaining fabric integrity and color brilliance.

Thermal Stability: Delivers optimal performance in high-temperature dyeing and finishing processes.

Excellent Compatibility: Integrates smoothly with diverse textile formulations and auxiliaries.

Long-Lasting Effect: Reduces frequency of re-treatment, enhancing customer satisfaction and lowering maintenance costs.

Global Quality Assurance: Preferred by leading textile manufacturers worldwide.

Recommended Applications:

Technical textiles

Sportswear and outdoor fabrics

Home furnishings

Automotive textiles

PACKING

25Kg Carton Box

STORAGE

Keep container tightly closed and dry and storage in cool place