



上海宝润化工有限公司

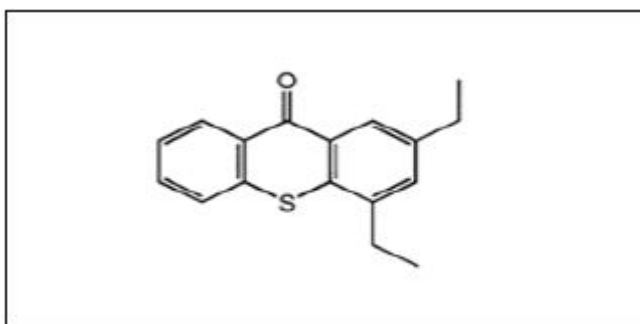
Polynaise Resources Chemicals Co., Ltd

GENCURE® DETX Photoinitiator

General

GENCURE DETX is a highly effective Type II photoinitiator, for UVpolymerisation of suitable resins in combination with tertiary aminesynergists

Chemical Structure



Physical Properties

(typical values)

Appearance :	yellow powder
Purity %	>98.0%
Melting Point (°C)	68 min
Absorption (nm)	222, 261, 290,301,385

Applications

Screen Inks

Coating on plastics

Lithographic Inks

Flexo Inks

Electronics

Wood Coatings

Since your specific use application and conditions of use are beyond IGM Resins control, you must determine the suitability of the product and the suggestions mentioned herein for your specific application

Storage Conditions

Do not expose to direct sunlight. Store at room temperature and below 50°C. Avoid contact with alkaline additives and water. The product is stable for 2 years, in original, tightly closed containers and stored under the above mentioned conditions.

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Packaging

20 kg net drums

Safety and Handling

Gencure DETX should be handled in accordance with good industrial practice. Detailed information is provided in the Material Safety Data Sheet (MSDS).

Important Notice

This information is not to be taken as a warranty or representation for which we assume legal responsibility, nor as permission or recommendation to practice any patented invention without a license. It is offered solely for consideration, investigation, and verification.

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