

上海宝润化工有限公司

Polynaisse Resources Chemicals Co., Ltd

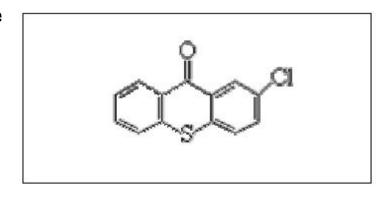
GENCURE®CTXPhotoinitiator

General GENCURE CTX is a highly effective Type II photoinitiator, for

UVpolymerisation of suitable resins in combination with tertiary

amine synergists

Chemical Structure



Physical Properties

Appearance yellow powder

(typical values)

Purity %: 96.0 Melting Point (°C): 150-154

Absorption (nm): 260 - 382

Applications Screen Inks

Coating on plastics

Lithographic Inks

Flexo Inks

Electronics

Wood Coatings

Since your specific use application and conditions of use are beyond Polynaisse Resources Chemicals 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.

Packaging 20 kg net drums

Safety and Handling GENCURE CTX 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.