

PowerCure™ 64 Photoinitiator

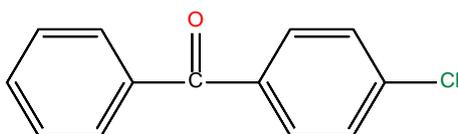
Introduction PowerCure™ 64 can be used as photoinitiator in all kinds of UV ink and varnish system.

Chemical Name 4-Chlorobenzophenone

CAS Number 134-85-0

EINECS Number 205-160-7

Chemical Structure



Chemical Formula C₁₃H₉ClO

Molecular Weight 216.17

Physical Properties

Appearance	White crystal powder
Melting Point (°C)	75-77
Volatile Loss (%)	Max.0.5
Ash (%)	Max.0.1
Purity (%)	Min.99

Benefits & Applications PowerCure™ 64 can be widely used in all kinds of UV ink and varnish system.

Handling & Storage

In accordance with good industrial practice, handle with care and avoid unnecessary personal contact. Avoid continuous or repetitive breathing of dust. Use only with adequate ventilation. Protect skin. Avoid dust formation and ignition sources.

This product may be stored up to two years in a sealed container. Containers should be stored in a cool, dry area. Extended storage at

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elevated temperatures or exposure to direct heat or sunlight could reduce product life. Keep containers sealed when not in use.

For more detailed information please refer to the material safety data sheet.

Packing

PowerCure™ 64 is supplied in a 25kg Fiber Drum.

Note

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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