

## PowerCure™ PAG226 Photoinitiator

Introduction PowerCure™ PAG226 is an iodonium hexafluoroantimonate-based cationic

photoinitiator.

Chemical Name (4-Octyloxyphenyl)phenyliodoniumhexafluoroantimonate

**CAS Number** 121239-75-6

EINECS Number N.A.

**Chemical Structure** 

Chemical Formula C<sub>20</sub>H<sub>26</sub>F<sub>6</sub>IOSb

Molecular Weight 645.075

**Physical Properties** 

Appearance	White to Light Yellow Powder
Melting Point (°C)	55-62
Flash Point (°C)	110
Purity (%)	Min.95.0

Benefits & Applications PowerCure™ PAG226 is mainly used as a Cationic photoinitiator.

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 one year in a sealed container. Containers should be stored in a cool, dry area. Extended storage at elevated



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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™ PAG226 is supplied in 25Kg 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.

We specifically disclaim any other express or implied warranty of fitness for

a particular purpose or merchantability.

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