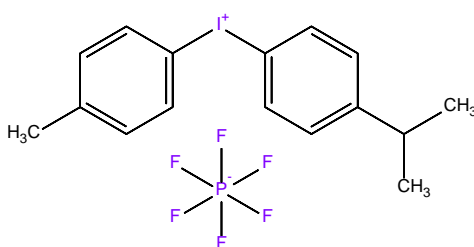


# PowerCure™ PAG123 Photoinitiator

**Chemical Name** [4-(1-Methylethyl)phenyl][4-methylphenyl]iodonium, hexafluorophosphate

**CAS Number** 184477-29-0

**Chemical Structure**



**Chemical Formula** C<sub>16</sub>H<sub>18</sub>F<sub>6</sub>I<sup>+</sup>P<sup>-</sup>

**Molecular Weight** 482.0

**Physical Properties**

Appearance	White Solid Powder
Purity (%)	Min.98.5
Water Content (%)	Max.0.5

**Benefits & Applications**

PowerCure™ PAG123 is mainly used in inks, adhesives and photo resists.

**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 18 months in a sealed container. Containers should be stored in a cool, dry area. Extended storage at 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™ PAG123 is supplied in 25Kg Drum.



## PowerCure™ PAG123 Photoinitiator

**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.

We disclaim liability for any incidental or consequential damages.