

## PowerCure™ PAG200 Photoinitiator

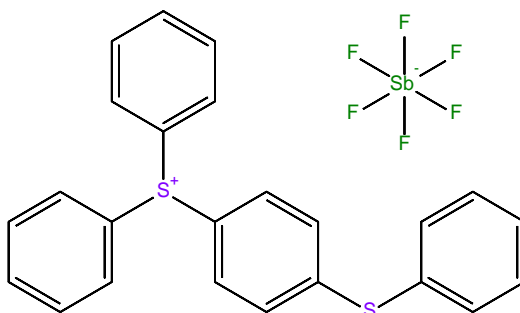
**Introduction** PowerCure™ PAG200 is a general cationic photoinitiator with high activity and good stability, which is dissolved in propylene carbonate for easy use.

**Chemical Name** Diphenyl(4-phenylthio)phenylsulfonium Hexafluoroantimonate

**CAS Number** 71449-78-0 + 108-32-7

**EINECS Number** 680-227-5 + 203-572-1

**Chemical Structure**



**Physical Properties**

Appearance	Light Yellow Clear Liquid
Solid Content (%)	45-55
Water Content (%)	Max.0.5

**Benefits & Applications**

High activity; Good stability

PowerCure™ PAG200 is mainly used for epoxy coating, special ink and 3D printing.

The recommended dosage is 1~3%.

**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.



## PowerCure™ PAG200 Photoinitiator

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 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™ PAG200 is supplied in 20Kg 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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