

# Handbook of carbon, graphite, diamond, and fullerenes - properties, processing, and applications

**Noyes Publications - Materials Science and Process Technology: Handbook of Carbon, Graphite, Diamonds and Fullerenes : Processing, Properties and Applications (Hardcover)**



Description: -

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**Handbook of Carbon, Graphite, Diamonds and Fullerenes: Processing, Properties and Applications (Materials Science and Process Technology) eBook: Pierson, Hugh O.: play.fridaynightfunk.rf.gd.au: Kindle Store**

In this book the author provides a valuable, up-to-date account of both the newer and traditional forms of carbon, both naturally occurring and man-made. Moreover these studies were written several decades ago and a generally outdated since the development of the technology is moving very rapidly and scope of applications is constantly expanding and reaching into new fields such as aerospace, automotive, semiconductors, optics, and electronics. Carbides of the actinide elements, which have the structure  $MC_2$  and  $M_2C_3$ , are also described as salt-like derivatives of  $C_2^{2-}$ .

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It is a solid, and sublimes at  $3,642^\circ\text{C}$  it has the highest sublimation point of all the elements. Metal matrix composites MMCs are being employed in industrial applications since they have high specific strength, stiffness, and good wear properties. The true structure of the carbonate is an average of these three resonance structures.

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