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properties is directly related to the interaction of the localized semicore d electrons with the valence sp electrons.

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## **CdTe and related compounds: physics, defects, hetero- and ...**

CdTe and related compounds have so far achieved a number of

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various excellent commercial applications. Among them, cadmium telluride thin film solar cells are the leading industrial thin film solar cell technology, with recently achieved power conversion efficiency in excess of 22% at low costs per KW p.

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Cadmium telluride (CdTe) is a stable crystalline compound formed from cadmium and tellurium. It is mainly used as the semiconducting material in cadmium telluride photovoltaics and an infrared optical window. It is usually sandwiched with cadmium sulfide to form a p-n junction solar PV cell. Typically, CdTe PV cells use a n-i-

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p structure.

## **Cadmium telluride - Wikipedia**

Cadmium telluride  
(CdTe) and its alloys  
such as mercury  
cadmium telluride  
(HgCdTe) and cadmium  
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are important  
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