Elastic Properties and Phase change of II-VI elements

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**Abstract**. In this paper we incorporate effective interionic potential for elucidation of phase change and equations of state of II-VI MgX (X= Te,Se,S) compound semiconductors. We start with the reassess of relevant experiment and theoretical information’s on structure, thermal, elastic properties. Pressure dependency in the test material is also the important feature. Now we explain the numerical analysis of Phase change and elastic properties of alkaline-earth-chalcogenides Mg X.

References:

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