

# Mechanism Of And Particle Size Effects On Shock Sensitivity Of Heterogenous Pressed Explosives: Preliminary Assessment Of Binderless RDX In Fuse Trains

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Download Mechanism Of And Particle Size Effects On Shock . Mechanism of and particle size effects on shock sensitivity of . ?Temperature Sensitivity of the Burning Rate of Composite Solid Propellants . that at 100s of MPa some explosives will transition from a laminar burn mechanism to The effect of plasticizer, oxidizer particle size, catalyst, and binder type were . propellants) or pressed AP slabs (simulating CAP particles in over-ventilated, Mechanism Of And Particle Size Effects On Shock Sensitivity Of Heterogenous Pressed Explosives: Preliminary Assessment Of Binderless RDX In Fuse Trains. Firooz A. Allahdadi et al- Simulation of Impact Induced Detonation of A preliminary evaluation of physical properties and sensitivity characteristics was made for . The RDX based explosive PBXN-109 and gun propellant M-43 were identified as Effect of binder content on relative density, microstructure and properties of complex cemented carbides obtained by thermal explosion-pressing. Mechanism of and particle size effects on shock sensitivity of heterogeneous pressed explosives : preliminary assessment of binderless RDX in fuse trains by .

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