

E.V. Kolganov, V.A. Sosnin Commercial Explosives. — 1st book (Classification and methodology). — Dzerzhinsk, Nizhny Novgorod region, Produced by GosNII "Kristall", 2010. — 292 p., 75 fig., 16 tabs

E.V. Kolganov, V.A. Sosnin
Commercial Explosives. — 2nd book
(Compositions and properties). —
Dzerzhinsk, Nizhny Novgorod region,
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The books present the history, state-of-the-art and prospects of different classes of commercial explosives development, total classification, methods of explosives general properties investigation, components and basic principles of explosive formulations arrangement. They describe physicochemical and explosive properties depending on various factors, present compositions of commercial explosives, basic processes of explosive compositions production and equipment for them with consideration of safety and efficiency of their production, transportation and application.