

# **Some Recent Aspects of Burning Rate Modifiers, RDX Replacements and new High-Energy Dense Oxidizers**

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Some recent aspects of high-nitrogen and high-oxygen chemistry are considered. Especially, progress on the synthesis of bis(tetrazolylamine) (H<sub>2</sub>BTA) as a nitrogen-rich burning-rate modifier as well as recent developments in the area of new high energy density materials (HEDM) - particularly RDX (hexogen) substitutes - and new high energy dense oxidizers (HEDO) will be discussed.