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1.

""An Experimental Study of RP-1, UDMH and N[sub(2)]H[sub(4)] Single-Droplet Burning in Air and in Oxygen"""D. Reaction Kinetics""; ""The Reaction of Diborane and Oxygen under Explosive and Pre-Explosive Conditions""; ""Consideration of Hydrazine Decomposition""; ""Detonability of Ozone and Nitric Oxide""; ""Nonequilibrium Chemical Recombination Effects in Exhaust Nozzle Flow: An Approximate Method""; ""Spectroscopic Techniques for the Determination of Flame Temperatures: Total Radiation Techniques""; ""Production and Properties of Liquid Ozone and Liquid Ozone-Oxygen Mixtures, A Review"" ""E. Propellant Selection""""Liquid Propellant Comparison Based on Vehicle Performance""; ""Comparative Applicability of Storable

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