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FUEL

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Abstract (en)  
[origin: WO2022171324A1] The invention relates to a liquid or gel-like fuel, in particular for rocket engines, comprising: - an inorganic salt as the oxidant, the inorganic salt having an oxygen content of at least 60 wt.%; and - a solvent as the combustible material, comprising a mono- or divalent alcohol, a nitroalkane and/or an ionic liquid with nitrate as the anion, and the solvent has an oxygen content of 30 to 55 wt.%, and the inorganic salt is dissolved in the solvent.

IPC 8 full level  
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