Economics of Butane Disposition- LPG versus Gasoline Blending

December 8, 2022, 11 AM CDT, 12 PM EST, 9 AM PST



About

The gasoline production is about 45-50% of its crude thruput. RVP or Reid vapor pressure is critical for the fuel volatility in the car engine, and its specs change seasonally and regionally. Butane is used to boost the RVP of gasoline to supplement components' RVP values. This webinar presents an economic choice between two routes.

Speakers

1. **Dr. Suresh S. Agrawal**, is the founder and CEO of Offsite Management Systems LLC (OMS) and the academy director of OMS eLearning Academy.

He graduated from the Indian Institute of Technology, Mumbai, India, with a Bachelor of Chemical Engineering. He then obtained a Master's and PH.D. Degrees in Chemical Engineering from Illinois Institute of Technology, Chicago, USA.

Dr. Agrawal has 40+ years of experience in senior technical / management positions with international companies and has successfully managed many advanced refinery process control projects in numerous countries. Dr. Agrawal is a registered professional engineer in Illinois, USA, and is a member of the American Institute of Chemical Engineers and Instrumentation Society of America. He has published and presented 30+ papers in international publications and conferences in the areas of advanced process control. He has also acted as a consultant to several refining and process industries worldwide and delivers training seminars in the areas of his expertise.

 Tom Edwards, is the president of Technics, Inc. The company serves the Oil & Gas Industry worldwide through the design and fabrication of systems for the processing of liquids and gases in the most demanding applications.

Company's scope of work includes design and implementation of systems for pipelines, terminals, and processing plants.

Technics systems are currently deployed worldwide and have proven themselves in managing the most critical fluid dynamic applications for Oil & Gas, Petrochemical, Automotive and Defense in both production and research facilities.

What will you Learn

- Concept of butane blending
- Gasoline Properties and Seasonal RVP specs
- Butane Blending Economics
- Source and Destination of Butane
- Blend Models
- Benefit Calculator
- Commercial Butane Blender

About OMS eLearning Academy

- Provides a portal for the continuing education of refinery and related business professionals
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Event Link

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I invite you to our master class series webinar Economics of Butane Disposition-LPG versus Gasoline Blending, December 8, 2022, 11 AM CDT, 12 PM EST, 9 AM PST

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