

VMG



Inside VMG Newsletter | April 2014



Product Distribution Analysis in Distillation Curve Unit Operation

by Herbert Loria - VMG Calgary

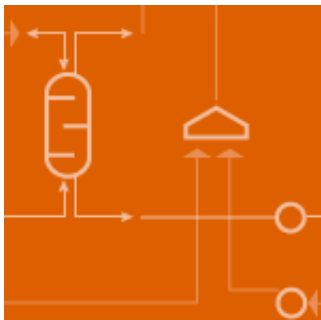
The composition and flow of defined distillation cuts can be tracked down through a flowsheet using the Product Distribution analysis. This is a new feature that has been added to the distillation curve unit operation in VMGSim. The Product Distribution has 7 default cuts that can be customized with different names and end temperatures.

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Integration of VMGSim Dynamics with OLGA via OPC

by Luis Duhne - VMG Calgary



VMGSim's OPC communication capabilities are varied and can be used for online applications to calculate thermo physical properties or integrated with other software. This document summarizes how to implement integration between OLGA and VMGSim Dynamics. It provides an overview and the benefits of this integration.

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VMG Workshop: "Asphaltene Precipitation Modelling in VMGSim," Wednesday, April 30th

This VMG workshop presents an overview of asphaltene precipitation as it relates to process modelling. Attendees will have an opportunity to develop an asphaltene precipitation model and apply it to a variety of process simulations with changing process conditions and/or diluents.

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NEWS & EVENTS



Upcoming - VMG Presenting at the Oil Sands 2014 Conference

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News: Latest published article in Fuel Processing Technology

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Out & About - VMG has been busy, attending SOGAT, GPAC, GPA, and conducting an HTRI training workshop in Lyon, France

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COURSES

TRAINING COURSES

May 7-8, 2014 - "An Introduction to VMGSim" - Houston, TX

[Register](#)

May 14, 2014 - "An Introduction to VMGSim" - Calgary, AB

[Register](#)

WEBINARS

May 15, 2014 - "Cryogenic NGL Recovery Modelling - Tips & Tricks" - 11 AM - 12 PM (MST)

[Register](#)

June 12, 2014 - "An Overview of Dynamic Relief System Modelling in VMGSim" - 11 AM - 12 PM (MST)

[Register](#)



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