Recent Updates

Aspen Aerogels If you like case studies, you might be interested in reading our recent article in Hydrocarbon Engineering magazine about the benefits of using Pyrogel insulation on delayed coker units. Three case studies in the article show how Pyrogel cuts heat loss during peak coking operations, improves process yields while shortening cycle times, is not susceptible to binder burnout/subsequent mechanical breakdown, and protects inner layers of insulation and the drum from water. Download article here: bit.ly/1NiG5I5 less



EMAIL SUBJECT: Why Pyrogel Is Best Coke Drum Insulation + Roadtripping With Coking.com



Hello Jim,

If you like case studies, you might be interested in reading our recent <u>article</u> in Hydrocarbon Engineering magazine about the benefits of using Pyrogel insulation on delayed coker units. Three case studies in the article show how <u>Pyrogel</u>:

- \bullet $\;$ Cuts heat loss during peak coking operations, due to its lower k value
- · Improves process yields while shortening cycle times
- Is not susceptible to binder burnout and subsequent mechanical breakdown
- Protects inner layers of insulation and the drum itself from water egress

<u>Please click here to download the Hydrocarbon</u> <u>Engineering article "Walking the Tightrope" about Pyrogel.</u>



Of course, we would be happy to roadtrip to your facility ourselves to show you how Pyrogel can save time, cut costs, and protect assets. Please <u>contact us</u> for an appointment or to answer any questions.

Thanks, Aspen Aerogels





Why Pyrogel Is the Best Insulation for Coke Drums

Download article by John Williams of Aspen Aerogels

Published in Hydrocarbon Engineering - March 2015

Download Article

[Form <u>not</u> required]



Read how Pyrogel:

- Cuts heat loss during peak coking operations, due to its lower k value
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