Honeywell UOP | Connected Plant

Honeywell UOP ChlorideGuard™ System

Protect Your Chloride Adsorbent Investment

Your current catalytic reforming units change-out process of chloride adsorbent beds is typically based on either historical experience, or the recommended frequency in original design specs.

Neither approach considers changing dynamics of inlet chloride levels, and may lead to change outs that happen too soon or too late ... resulting in lost investment dollars, adsorbent waste and inefficient man hours.

Now Available: Real-Time Protection with Honeywell UOP's ChlorideGuard™

By extracting real-time data from your existing platforming systems, ChlorideGuard remotely monitors your operations and:

- Compares actual operations to initial design specs
- Analyzes adsorbent beds based on the accumulated chloride level
- Helps better manage chloride adsorbent change out by providing an estimate of the remaining adsorbent life
- Delivers greater understanding of your treater operations to optimize performance

More Benefits from UOP Than Ever Before

Part of the Honeywell Connected Plant offering, ChlorideGuard helps deliver:

- Higher return on your adsorbent investment
- Reduced pain and cost associated with an unplanned reloading of adsorbents
- More predictable adsorbent units
- Greater efficiency with improved change-out management
- More reliable refining processes
- Avoidance of potential chloride slip-through due to early breakthrough or adsorbent waste



ChlorideGuard is backed by UOP's unmatched platforming processing knowledge, contaminant removal expertise, software, and cloud technologies to effectively manage the change-out of chloride adsorbent beds within catalytic reforming units

Learn more about ChlorideGuard

Customer Support

Honeywell UOP's Adsorbents Sales Technical Services team offers world-class expertise and best-in-class technical consultation around the globe. Put this expertise to use in your unit with Honeywell UOP's ChlorideGuard System.

For more information
www.accessuop.com

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