



# HF ACID DEINVENTORY SERVICES

**Honeywell expertise can reduce risk and downtime.**

Turnarounds in HF alkylation units are essential for maintenance, upgrades, and inspections. Safe handling and temporary storage of alkylation unit acid is essential to avoid excessive — and costly — downtime.

**Honeywell**

# SAFER, QUICKER HF ALKYLATION UNIT TURNAROUNDS

Just as Honeywell is the most trusted name in HF Acid production, it's also the most trusted name in HF alkylation unit deinventory services. From personnel trained in handling special materials to temporary storage solutions, count on Honeywell for safe, reliable, and efficient alkylation unit deinventory.

- Critical task consultation and planning
- Site evaluation and recommendations
- Contractor and personnel training
- Flexible storage options

## PROVEN PREPARATION AND SAFETY

From protecting your people and equipment to getting you up and running again as swiftly as possible, Honeywell's HF safety training and expertise is thorough and effective.

HF general awareness training



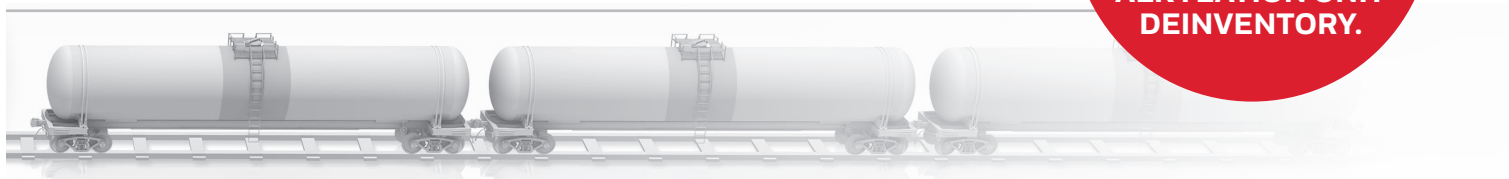
HF trailer/railcar capping kit training



Medical treatment for HF exposure training



**HONEYWELL EXPERTS WILL BE ONSITE THROUGHOUT THE PROCESS TO FACILITATE A SAFE, SMOOTH HF ALKYLATION UNIT DEINVENTORY.**



## STORAGE SOLUTIONS

While the American Petroleum Institute does not specifically require removal of HF from the alkylation unit for maintenance turnarounds, many of our customers prefer to deinventory their HF and count on Honeywell's services throughout the process. Not only does this increase safety, it provides an opportunity to inspect the acid drum and lines. Transferring the inventory to a sister facility involves logistics planning and requires safe-handling expertise. Fortunately, Honeywell has you covered:



### TRUCK TRANSPORTATION OF HF ACID TO A SISTER LOCATION

Features two Honeywell-employed drivers trained in safe material handling



### RAILCAR STORAGE

Because we have the largest HF railcar fleet, we can provide unmatched flexibility for temporary storage onsite or at a nearby location



## COUNT ON HONEYWELL FOR YOUR HF ALKYLATION UNIT DEINVENTORY

Don't settle for less than proven Honeywell expertise.

CRITICAL PLANNING



SAFETY TRAINING



ONSITE SUPERVISION



SMOOTH STARTUP



**RESPONSIBLE CARE®**  
OUR COMMITMENT TO SUSTAINABILITY

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### For more information

To discuss your HF Acid requirements, contact your Honeywell Account Manager or HF Technical Services Manager.

### Honeywell HF Acid

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FUTURE  
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MAKE IT**

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