

GROUNDING DURING PRODUCT TRANSFERS

FIRE SAFETY | THINK AHEAD. CONTROL THE HAZARD. PROTECT THE CREW.

Today we are discussing grounding during product transfers. Review the job, identify the specific exposure, and agree on the controls before work begins.

COMMON HAZARDS AND SAFEGUARDS

- Verify the designated grounding point
- Inspect clamps and cables for damage or contamination
- Attach the ground before opening the transfer path
- Confirm continuity when the procedure requires it
- Keep connections secure throughout the transfer
- Close the system before removing bonding and grounding

THE COMMON-SENSE CHECK

- 1 What can go wrong during grounding during product transfers?
- 2 Which of today's conditions increases the risk?
- 3 Are isolation, permits, and equipment verified?
- 4 Does everyone understand the controls and limits?
- 5 What will make us stop, withdraw, or raise the alarm?

CONTROL THE EXPOSURE

PLAN

Verify the designated grounding point

VERIFY

Inspect clamps and cables for damage or contamination

CONTROL

Attach the ground before opening the transfer path

RESPOND

Close the system before removing bonding and grounding

ASK THE CREW

1. Where could this hazard affect us during today's work?

2. Which control must be verified before we begin?

3. What condition requires us to stop work or evacuate?

DATE: _____

SUPERVISOR: _____

CREW / LOCATION: _____