

HOSE SELECTION, INSPECTION AND RESTRAINTS

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

Today we are discussing hose selection, inspection and restraints. Review the job, identify the specific exposure, and agree on the controls before work begins.

COMMON HAZARDS AND SAFEGUARDS

- Match hose material and rating to the product, pressure, and temperature
- Inspect cover, reinforcement, fittings, and gaskets
- Use rated connections and required whip restraints
- Protect hoses from traffic, sharp edges, and hot surfaces
- Never kink a hose or use it to pull equipment
- Depressurize completely before disconnecting

THE COMMON-SENSE CHECK

- 1 What can go wrong during hose selection, inspection and restraints?
- 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

Match hose material and rating to the product, pressure, and temperature

VERIFY

Inspect cover, reinforcement, fittings, and gaskets

CONTROL

Use rated connections and required whip restraints

RESPOND

Depressurize completely before disconnecting

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: _____