Unloading Non-Regulated Polyol and Urethane Resin System Tank Trucks*

1. During delivery consider the following:
- Spot trailer, apply brakes, and set wheel chocks
- Show driver where to find eyewash, safety shower, fire extinguisher
- Explain your site’s emergency procedures
- Locate cargo tank remote emergency shutoff
- Verify Bill of Lading correctly identifies expected product
- Confirm trailer number on Bill of Lading matches number on trailer
- Review whether Certificate of Analysis matches specification
- Verify correct receiving tank is being used and is in good condition
- Confirm amount on weight ticket will fit in receiving tank

2. During hookup consider the following:
- Use PPE specified in product SDS
- Verify hoses, gaskets and fittings are in good condition
- Verify driver connects hoses to trailer
- Confirm unloading operator connects hoses to facility
- Secure unloading connections

3. During unloading consider the following:
- Though not required by DOT regulations, consider complying with DOT attendance requirement (49 CFR§177.834)
- Qualified person unloading would:
  - Be alert and within 25 feet of tank trailer
  - Maintain an unobstructed view of tank trailer
  - Be trained on product hazards
  - Know emergency response procedures
  - Be authorized to move the trailer, and have the means to do so
- Properly vent or maintain positive pressure on the trailer
- Monitor temperature, pressure and level in receiving tank

Spill Response
- Call CHEMTREC for 24 hour emergency assistance 1-800-424-9300
- Follow your emergency response plan
- Consult supplier SDS

* This document does not apply to resin systems that may contain components that are considered hazardous materials according to the US DOT hazardous materials regulations. Consult your SDS.

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