

Object

This instruction is intended to define the specific safety instructions for unloading tanks (in correlation with SEC.INS.FAB.008).

It completes the loading/unloading protocol (SEC.ENR.DTI.013).

Responsibilities

ACO Carrier Receiving Authority (RA)

Drivers hired by the transport company (TC).

Description

AGGREGATE AND RESIN OBLIGATION TO:

- ☐ Read the safety instructions before any operation and sign the document to take these into account (SEC.ENR.FAB.005)
- ☐ Consult the risk analysis document (SEC.INS.FAB.014)
- ☐ Present the route and delivery documents
- ☐ Follow the instructions on the silos
- ☐ Place at the designated and intended location
- ☐ Wear mandatory PPE required and provided by the TC (helmet + glasses + earplugs + gloves + safety shoes + covering clothing)
- ☐ Ensure proper condition of the depotting pipes
- ☐ Connect hose to tank or silo as indicated by RA representative
- ☐ Use the user company's pump or compressor
- ☐ Monitor the depotting operation for its entire duration
- ☐ Respect the cleanliness of the site

FOR AGGREGATES OBLIGATION OF: FOR RESIN OBLIGATION OF:

- | | |
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| <ul style="list-style-type: none"><input type="checkbox"/> Put the protectives pads under the crutches<input type="checkbox"/> Maximum unloading pressure: 0.8 bar<input type="checkbox"/> Degassing through the valve provided for this purpose | <ul style="list-style-type: none"><input type="checkbox"/> Present the document of registration of the nature of the goods (UN and ADR code)<input type="checkbox"/> Connect the tank to the ground cable<input type="checkbox"/> Maximum unloading pressure: 0.5 bar<input type="checkbox"/> Open the RA valve only after hose connection (description of use of the RA's Depotting Cabinet): |
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☐ When the tank is almost full, a first alert level (flashing red button + ringing) warns that you must stop unloading. A second level of alarm automatically closes the valve.

☐ Upon first alert level, stop pump and close truck valve, immediately notify EA person responsible for unloading.

☐ Close the EA valve before disconnecting from the hose.

AGGREGATE AND RESIN PROHIBITION OF:

- ☐ Connect to a silo and start the depotting without authorization
- ☐ Decompress through the discharge valve
- ☐ Mount on the elevated tank
- ☐ Hammer the tank
- ☐ Exceed max pressure to remove
- ☐ Clean the tank in the factory enclosure
- ☐ Smoking on site