

Transport incidents with chloroformates



First evacuate personnel from the area using escape PPE and fit suitable PPE (suit/ independent air supply) before follow up. Call emergency services/ authorities and secure the area from further incident



DRUM PUNCTURING BY A FORK-LIFT?

- Leave the fork blade in the drum to plug the leakage
- Build suitable containment around the drum to avoid large spill area (e.g. spill tray)
- Try to pump into another clean/ dry suitable container
- Clean up any spill as per spill advice



DAMAGED DRUMS?

- In case of suspected drum damage, check if any leaks have occurred
- If the drums are in a box container, carefully open the container checking for toxic/ explosive atmospheres inside due to compromised drums
- Check drum integrity
- Relocate drum to nearest safe location
- Try to pump into another clean/ dry suitable container
- If drum leaking, place on spill tray or put into overpacks for safe handling
- Clean up any spill as per spill advice



BLOWN VALVE/ DAMAGED RUPTURE DISCS?

- Close valve but monitor in case of pressure build-up
- Use mobile scrubber to recover and destroy the chloroformate
- NEVER block safety valves
- Clean up any spill as per spill advice



TANKER FLIPPING/ ACCIDENT?

- Call ICE/ TUIS if emergency services not already done so
- Ensure that there is no leakage
- Consult with a surveyor to check container integrity before flipping/ onward transport
- Relocate to nearest safe location for recovery
- Clean up any spill as per spill advice

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