

Scenario Number 1

At 9:00 a.m. you receive an alarm at a manufacturing plant. Upon arrival you note that a tanker truck has backed into a parked car while attempting to maneuver to a loading dock. There is no visible fire and there appears to be minimal damage to the tanker. However, there is a leak around the rear of the tanker. From a distance, you observe a placard on the side of the trailer like the one shown below. Given the situation above and using the ERG, answer the following questions:



18. According to the ERG, which best describes the minimum level of protective clothing needed for dealing with this substance?
- a) Chemical protective clothing without SCBA
 - b) Structural firefighting protective clothing without SCBA
 - c) Chemical protective clothing with positive pressure SCBA
 - d) Structural firefighting protective clothing with positive pressure SCBA
19. According to the ERG, how should the leak be handled?
- a) Eliminate all ignition sources
 - b) Wearing firefighter structural clothing to stop leak
 - c) Material is not hazardous; leak will not do any harm
 - d) Cover with sand.
20. According to the ERG, this product is in what hazard class?
- a) Flammable Solid
 - b) Poisonous Gas/Inhalation Hazard
 - c) Flammable Vapor
 - d) Toxic/infectious substance
21. According to the ERG, which best describes the appropriate action to be taken under the section dealing with EVACUATION in all directions, if the liquid catches fire?
- a) 2 miles
 - b) 1 mile
 - c) ½ mile
 - d) ⅛ mile