

the respirator or other symptoms of breakthrough are noted (irritation, dizziness, breathing difficulty, etc.).

B.4 SAFETY EQUIPMENT LIST

The following Safety Equipment must be available on site:

- Fire Extinguisher - 10 lb ABC
- First Aid Kit
- Eye Wash Kit
- Mobile Telephone
- Half-face APR - GME Super Cartridge
- Hard Hat
- Polycoated Tyvek® Coveralls
- PVC (or similar) rainsuit
- Neoprene Steel-Toed Boots
- Nitrile Outer Gloves/Nitrile Inner Gloves
- Neoprene Outer Gloves/Nitrile Inner Gloves

B.5 EXCLUSION AREAS

If migration of chemicals from the work area is a possibility, or as otherwise required by regulations or client specifications, site control will be maintained by establishing clearly identified work zones. These will include the exclusion zone, contaminant reduction zone, and support zone, as discussed below.

B.5.1 Exclusion Zone

Exclusion zones will be established around each hazardous waste activity location. Only persons with appropriate training and authorization from the Field H&S Manager will enter this perimeter while work is being conducted there. Traffic cones, barrier tapes, and warning signs will be used as necessary to establish the zone boundary. Plastic stanchions will be placed as required to prevent unauthorized access to within a minimum of 10 feet from open excavations or hazardous waste activity locations. Danger signs will be posted in plain view of approach from any direction.

B.5.2 Contamination Reduction Zone

A contamination reduction zone will be established just outside each temporary exclusion zone to decontaminate equipment and personnel as discussed below.