

**EXHIBIT E**  
**EMERGENCY RESPONSE INFORMATION**

1) **SHIPPING NAME & HAZARD CLASS:** Radioactive Material, Type A Package, Special Form, RQ, Hazard Class 7, UN 3332

**POTENTIAL HAZARDS**

2) **IMMEDIATE HAZARDS TO HEALTH**

- External radiation hazard from unshielded radioactive material.
- Low-level radioactive material; little personal radiation hazard when shielded.
- Materials in special form are not expected to cause contamination in accidents.
- Some radioactive materials cannot be detected by commonly available instruments.
- Potential internal radiation hazard from inhalation, ingestion, or breaks in skin, only if special form capsule is breached.

3) **FIRE OR EXPLOSION**

- No risk of fire or explosion.
- Radioactivity does not change flammability or other properties of the materials.

**EMERGENCY PROCEDURES**

4) **IMMEDIATE PRECAUTIONS**

- Isolate hazard area to within a 15 foot radius of the gauge and restrict access.
- Emergency response actions may be performed prior to any measurement of radiation; limit entry to shortest time possible.
- Notify local authorities and Radiation Safety Officer of accident conditions.
- Detain uninjured persons, isolate equipment with suspected contamination, and delay cleanup until receiving instruction from Radiation Safety Officer.
- Maintain surveillance
- Remain at scene

5) **FIRE**

- Do not move damaged containers; move undamaged containers out of fire zone.
- Small Fires: Dry Chemical, CO2, water spray, or regular foam.
- Large Fires: Water spray, fog (flooding amounts).

6) **SPILL OR LEAK**

- Do not touch damaged containers or exposed contents.
- Damage to outer container may not affect primary inner container.
- Special form capsules are not expected to leak as a result of an accident or fire.

7) **FIRST AID**

- Use first aid treatment according to the nature of the injury.
- Advise medical personnel that victim may be contaminated with low-level radioactive material.
- Except for the injured, detain persons exposed to radioactive material until arrival or instruction of Radiation Control Authority.

**CALL THE FOLLOWING FOR EMERGENCY ASSISTANCE:**

**RADIATION SAFETY OFFICER:** \_\_\_\_\_

**RSO TELEPHONE NUMBER(S):**

- LOCAL AUTHORITIES:** .....911 or local police, sheriff, or fire department
- ARKANSAS DEPARTMENT OF HEALTH.....(800) 633-1735**
- U.S. DEPT. OF TRANSPORTATION.....(800) 424-8802**
- GAUGE MANUFACTURER.....**\_\_\_\_\_
- GAUGE MANUFACTURER.....**\_\_\_\_\_