# 2012 emergency response book quiz

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Emergency Response Guidebook: A Comprehensive Guide\*\*

The Emergency Response Guidebook (ERG) is an indispensable tool for emergency responders, providing essential information to mitigate hazards and protect human health and the environment.

# Types of Potential Hazards in the ERG

The ERG identifies two types of potential hazards:

- Type 1: Hazards that can cause immediate harm or death to exposed individuals
- Type 2: Hazards that pose a delayed or long-term health risk

#### **Sections of the Emergency Response Guidebook**

The ERG consists of the following sections:

- Guide A: Initial Response
- Guide B: Health Hazards
- Guide C: Fire Hazards
- Guide D: Reactivity Hazards
- Guide E: Evacuation
- Guide F: Sheltering

### **How to Use the Emergency Response Guidebook**

To use the ERG effectively:

- 1. **Identify the hazard:** Determine the nature of the hazard by consulting the UN/NA number or the material's name.
- 2. **Refer to the appropriate section:** Based on the hazard type (Type 1 or Type 2), consult the corresponding section in the ERG.
- 3. **Follow the recommended precautions:** The ERG provides guidance on protective measures, containment actions, and emergency response procedures.

## Information in the Emergency Response Guidebook

The ERG provides a wealth of information, including:

- Hazard identification (physical and health hazards)
- Emergency response procedures
- Personal protective equipment (PPE) requirements
- Safe handling and storage guidelines
- Spill and leak containment instructions

#### Color-Coded Sections of the ERG

The ERG is organized into six color-coded sections:

1. White: General information and initial response

2. **Yellow:** Flammable materials

3. Red: Non-flammable gases

4. Green: Flammable solids and gases

5. Blue: Oxidizers and organic peroxides

6. Orange: Radioactive materials

#### Type 2 Hazard

Type 2 hazards refer to substances or materials that do not pose an immediate health risk but can cause delayed or long-term health effects, such as cancer or reproductive toxicity.

#### **Emergency Preparedness and Response Categories**

The five categories of emergency preparedness and response are:

- Mitigation
- Preparedness
- Response
- Recovery
- Evaluation

#### p in the ERG

In the ERG, "p" indicates that the hazard is a potential hazard that may not occur under normal conditions but should be considered during emergency response planning.

#### **Class 3 Hazard Classification**

A class 3 hazard classification, according to the ERG, indicates that the material is capable of causing serious or permanent injury or death.

#### **Main Hazards**

The two main hazards considered in hazard management are:

- Natural hazards: Hazards caused by natural events, such as earthquakes, floods, and hurricanes.
- Man-made hazards: Hazards caused by human activity, such as industrial accidents, transportation incidents, and terrorism.

#### **Hazard Categories**

The two types of hazard categories are:

- Physical hazards: Hazards that can cause physical harm, such as fire, explosion, or radiation.
- **Health hazards:** Hazards that can cause harm to human health, such as toxic chemicals, biological agents, or noise.

#### **Chemical Hazards**

The two main types of chemical hazards are:

- Acute hazards: Hazards that cause immediate harm, such as poisoning or skin irritation.
- Chronic hazards: Hazards that cause long-term health effects, such as cancer or reproductive toxicity.

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