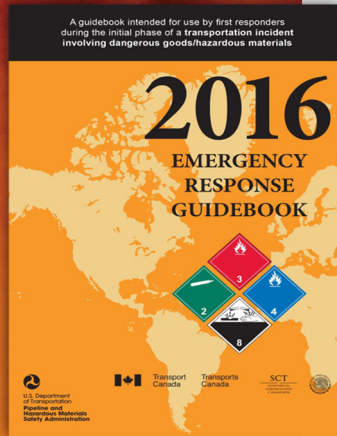


Emergency Response Guidebook 2016 (ERG2016)

Summary of Changes from ERG2012



- **“How to use this Guidebook” instructions are now in a flowchart**
- **Many sections have been expanded and/or revised, including:**
 - Shipping documents (Papers)
 - Table of markings, labels and placards and initial response guide to use on-scene
 - Rail car and road trailer identification charts (including more detailed information on each)
 - Pipeline transportation
 - Protective clothing
 - Improvised explosive device (IED) safe stand off distance chart
 - Glossary
 - Emergency response telephone numbers
- **New sections have been added:**
 - Local emergency response numbers (to be filled by user)
 - Table of Contents
 - Globally harmonized systems (GHS) of classification and labeling of chemicals
 - Information about emergency response assistance plans (ERAP) for Canadian users



U.S. Department of Transportation
Pipeline and Hazardous Materials
Safety Administration

Emergency Response Guidebook 2016 (ERG2016)

Summary of Changes from ERG2012

- **Index list of dangerous goods in order of ID number (yellow-bordered pages), and the Index list of dangerous goods in alphabetical order (blue-bordered pages):**
 - Addition of all new dangerous goods listed in the UN Recommendations on the Transport of Dangerous Goods up to the 19th revised edition
- **Emergency response guides (“Guides”/ orange-bordered pages):**
 - Revision of some guide information
 - Two guides have been added for adsorbed gases
 - Identification of potential emergency response assistance plan (ERAP) products for Canadian users
- **Table of initial isolation and protective action distances (Green-bordered pages):**
 - Updated initial isolation and protective action distances (Tables 1 and 3) based on new toxicity data and reactivity research
 - Added “Estimating wind speed from environmental clues” for Table 3



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