



**Pipeline and Hazardous  
Materials Safety Administration**

**APPROVAL CA2010040008**  
**(SIXTH REVISION)**

**ISSUED BY THE COMPETENT AUTHORITY OF THE UNITED STATES**  
**EXPIRATION DATE: January 31, 2022**

1. **APPROVAL HOLDER:** Safety Consulting Engineers, Inc., a  
DEKRA Company  
2131 Hammond Dr.  
Schaumburg, IL 60173
  
2. **REGULATORY AUTHORITY:** 49 CFR § 173.56(b) (1)
  
3. **SYNOPSIS:** The approval holder is authorized to evaluate,  
examine and test explosives and recommend a shipping  
description, division, and compatibility group, based on  
the tests and criteria prescribed in Title 49, Code of  
Federal Regulations (49 CFR) §§ 173.52, 173.57 173.58 and  
173.166. In addition, the approval holder may recommend  
packaging schemes/assemblies and assign tentative  
classifications to sample materials to be shipped to  
designated test sites.
  
4. **BASIS:** This approval is issued in response to Safety  
Consulting Engineers, Inc.'s application dated March 29,  
2016.
  
5. **PERIOD OF VALIDITY AND CONDITIONS OF APPROVAL:** This  
approval shall remain valid until January 31, 2022,  
provided all conditions of the approval are met, or unless  
suspended or terminated by the Associate Administrator for  
Hazardous Materials Safety. This approval does not provide  
relief from any requirements of the Hazardous Materials  
Regulations and is subject to the following conditions:
  - a. Under the authority of this approval the approval  
holder may evaluate, examine and test explosives and  
recommend shipping descriptions, divisions and  
compatibility groups, based on the tests and criteria  
prescribed in 49 CFR §§ 173.52, 173.57, 173.58 and 173.166.