



U.S. Department  
of Transportation

East Building, PHH - 32  
1200 New Jersey Avenue, Southeast  
Washington, D.C. 20590

Pipeline and Hazardous  
Materials Safety Administration

The US Department of Transportation  
Competent Authority for the United States

**CLASSIFICATION OF EXPLOSIVES**  
(Second Revision)

Based upon a request by Tech Ord, a division of AMTEC Corporation, 47600 180th St., Clear Lake, SD 57226, United States the following items are classed in accordance with Section 173.56, Title 49, Code of Federal Regulations (49 CFR). A copy of your application, all supporting documentation and a copy of this approval must be retained and made available to DOT upon request.

**U.N. PROPER SHIPPING NAME AND NUMBER:**

Detonators, electric, for blasting, UN0255

**U.N. CLASSIFICATION CODE:** 1.4B

**REFERENCE NUMBER**

EX1999060121

**PRODUCT DESIGNATION/PART NUMBER**

P/N: 214028 Detonator, Electric

NOTES: This classification is only valid when the detonators are packaged as follows:  
Inner Packaging- Boxes, cardboard, each containing not more than ten (10) detonators, bundled together with half the detonators oriented in the opposite direction from the other half, overwrapped with foil and with sawdust as dunnage within the inner packaging box.  
Outer Packaging- UN 4C1 wooden box or UN 4D plywood box, each containing not more than fifteen (15) inner packagings in up to 3 layers of 5 each, cushioned with not less than 1 inch of sawdust between the inner and outer packagings.

This approval as revised supersedes all previous versions.

**DATED:** 10/16/2014

For Dr. Magdy El-Sibaie  
Associate Administrator for Hazardous Materials Safety