



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**

Based upon a request by Daniel Oilfield Tools, Inc., 7676 North Freeway, Houston, TX 77037, US, 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.

An EX approval is non-transferable in any merger, acquisition, sale of assets, or other business transaction. For more information, please visit:  
[<https://www.phmsa.dot.gov/registration/faq-mergers-acquisitions-and-legal-status-changes-pdf>]

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

Igniters, UN0454

### **U.N. CLASSIFICATION CODE:** 1.4S

### **REFERENCE NUMBER:**

EX2019032384

### **PRODUCT DESIGNATION/PART NUMBER:**

EXP-4375-GOI (D/N: Go-Igniter),

EXP-1375-BP5 (D/N: Primary Igniter BP-5)

NOTES: The following packaging method is assigned:

Inner Packaging - Bags, plastic bubble wrap, each containing one (1) igniter.

Intermediate Packaging - Tubes, cardboard with plastic end caps, each containing one (1) inner packaging.

Outer Packaging - UN 4G fiberboard box, each containing not more than twenty (20) intermediate packagings with sufficient plastic bubble wrap to prevent movement during transport.

**DATED:** May 31, 2019

for William Schoonover

Associate Administrator for Hazardous Materials Safety