



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:

Cartridges, oil well, UN0278

U.N. CLASSIFICATION CODE: 1.4C

REFERENCE NUMBER:

EX2019032382

PRODUCT DESIGNATION/PART NUMBER:

EXP-1600-POC #20 Power Cartridge
(D/N: #20 Power Charge)

NOTES: This classification is only valid when packaged as follows:
Inner Packaging - Tubes, heavy-wall cardboard with plastic end caps, each containing one (1) cartridge.
Outer Packaging - UN 4G fiberboard box, each containing not more than ten (10) inner packagings with sufficient dunnage to prevent movement in transport.

DATED: May 29, 2019

for William Schoonover
Associate Administrator for Hazardous Materials Safety