



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 Green Break Technology/Nobletec Arms & Ammunition (Pty) Ltd., PO Box 50327, Wierda Park, Centurion, South Africa 0149, 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:

[\[https://phmsa.dot.gov/hazmat/energetic-material-legalchanges-faq\]](https://phmsa.dot.gov/hazmat/energetic-material-legalchanges-faq)

U.N. PROPER SHIPPING NAME AND NUMBER:

Cartridges, power device, UN0323

U.N. CLASSIFICATION CODE: 1.4S

REFERENCE NUMBER

EX2017060019

PRODUCT DESIGNATION/PART NUMBER

#AutoSTEM_9x150, #AutoSTEM_9x240,
#AutoSTEM_17x140, #AutoSTEM_17x220,
#AutoSTEM_17x300, #AutoSTEM_35x184 (60g),
#AutoSTEM_35x184 (100g), #AutoSTEM_35x271,
#AutoSTEM_35x446, #AutoSTEM_43x176,
#AutoSTEM_43x300, #AutoSTEM_43x465,
#AutoSTEM_60x264, #AutoSTEM_60x340,
#AutoSTEM_87x405 (1,000g) and
#AutoSTEM_87x405 (1,700g)

NOTES: This classification is only valid when the cartridges are packaged as follows:
Inner Packaging - Bags, polywoven polyethylene, with cartridges packed horizontally, each containing not more than 6.8 kg NEW. Outer Packaging - UN 4G fiberboard box, each containing not more than two (2) inner packagings. This classification meets UN 6(d) test criteria.

DATED: 08/07/2017



For William Schoonover
Associate Administrator for Hazardous Materials Safety