Based upon a request by Dyno Nobel, Inc., P.O. Box 2006, 660 Hopmeadow Street, Simsbury, CT, 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:**
Articles, explosive, n.o.s., UN0349

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

**REFERENCE NUMBER**
EX2007060067

**PRODUCT DESIGNATION/PART NUMBER**
FireLine (TM) 17/80 HMX "Exposed" Detonating Cord in Division 1.4 Packaging

**NOTES:**
This classification is only valid when the detonating cord articles are packaged as follows: Inner Packaging - Trays, foamed plastic, each containing not more than seventeen (17) feet of detonating cord articles which are secured in recessed grooves of the trays by means of equally spaced criss-crossing loops with a metal mesh clip inserted over one strand of cord at every point where two strands intersect in the tray. Outer Packaging - UN 4G fiberboard box, each containing not more than twenty-nine (29) inner packagings stacked vertically and not more than five hundred (500) feet of detonating cord articles per outer packaging which may be in one continuous strand. This explosive article may also be classed and transported as UN0289, Cord, detonating, 1.4D.

**DATED:** August 28, 2007

Approved by:

[Signature]

Theodore L. Willke
Associate Administrator
for Hazardous Materials Safety