



U.S. Department
of Transportation

400 Seventh Street, S.W.
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 Detotec North America, Inc., P.O. Box 276, 363 Ekonk Hill Road, Sterling, 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:

Cord, detonating, UN0065

U.N. CLASSIFICATION CODE: 1.1D

REFERENCE NUMBER
EX2005100220

PRODUCT DESIGNATION/PART NUMBER
Perfacord HMX Detonating Cord Family
(20 to 110 grains per linear foot)

NOTES:

This classification is only valid when the detonating cord contains not less than 1.3 grams or more than 7.1 grams of HMX per linear foot.

U.N. PROPER SHIPPING NAME AND NUMBER:

Cord, detonating, UN0065

U.N. CLASSIFICATION CODE: 1.1D

REFERENCE NUMBER
EX2005100219

PRODUCT DESIGNATION/PART NUMBER
Perfacord RDX Detonating Cord Family
(20 to 110 grains per linear foot)

NOTES:

This classification is only valid when the detonating cord contains not less than 1.3 grams or more than 7.1 grams of RDX per linear foot.

U.N. PROPER SHIPPING NAME AND NUMBER:

Cord, detonating, [flexible], UN0065

U.N. CLASSIFICATION CODE: 1.1D

REFERENCE NUMBER

EX2005100221

PRODUCT DESIGNATION/PART NUMBER

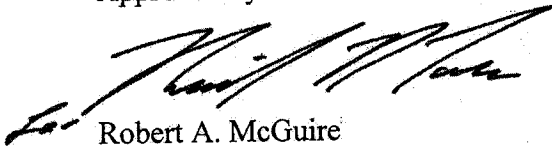
Perfacord PETN Detonating Cord Family
(7.5 to 92 grains per linear foot)

NOTES:

This classification is only valid when the detonating cord contains not less than 0.5 grams or more than 6.0 grams of PETN per linear foot.

DATED: October 31, 2005

Approved by:



Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety