



U.S. Department
of Transportation

Research and
Special Programs
Administration

The US Department of Transportation
Competent Authority for the United States

400 Seventh Street, S.W.
Washington, D.C. 20590

CLASSIFICATION OF EXPLOSIVES

Based upon a request by Lynn R. Coonrod on behalf of Hanley Industries, Incorporated, P.O. Box 1058, 3640 Seminary Road, Alton, Illinois, the following items are classed in accordance with Section 173.56, Title 49, Code of Federal Regulations (49 CFR).

U.N. PROPER SHIPPING NAME AND NUMBER:

Detonators, electric, UN0255 (see note 1)

U.N. CLASSIFICATION CODE: 1.4B

REFERENCE NUMBER

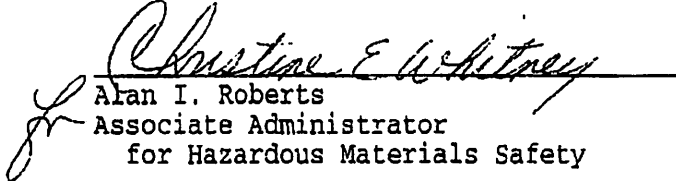
PRODUCT DESIGNATION/PART NUMBER

EX-9604092

175-0072C/ 11722405

Note 1 - This classification is only valid when the electric detonators are packaged as follows: Inner Packaging: Trays, solid chipboard, at least 0.54" thick with spacing between detonators not less than 0.34 inches, each containing not more than 100 detonators per tray. Outer Packaging: Specification 4G fiberboard box with at least 0.25 inch thick conductive plastic foam pads above and below each inner packaging, each containing not more than 5000 detonators.

Approved by:


Alan I. Roberts

Associate Administrator
for Hazardous Materials Safety

APR 26 1996

(DATE)



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CLASSIFICATION OF EXPLOSIVES

Based upon a request by Larry L. Weaver on behalf of Hanley Industries, Incorporated, P.O. Box 1058, 3640 Seminary Road, Alton, Illinois, the following items are classed in accordance with Section 173.56, Title 49, Code of Federal Regulations (49 CFR).

U.N. PROPER SHIPPING NAME AND NUMBER:

Detonators for ammunition, UN0365 (see note 1)

U.N. CLASSIFICATION CODE: 1.4B

REFERENCE NUMBER

EX-0008004

PRODUCT DESIGNATION/PART NUMBER

P/N 12991538 (same as 8865554)

Note 1 - This classification is only valid when the detonators for ammunition are packaged as follows: Inner Packaging: Trayblocks, pressed paperboard with recessed cavities, each containing not more than fifty (50) devices in an off-center 5x10 array with one device per cell, overpacked with corrugated fiberboard sleeve covers, a fiberboard stiffener pad below and cushioning above. Outer Packaging: Specification 4G fiberboard box,

U.N. PROPER SHIPPING NAME AND NUMBER:

Detonators, electric, UN0255 (see note 2)

U.N. CLASSIFICATION CODE: 1.4B

REFERENCE NUMBER

EX-0008005

PRODUCT DESIGNATION/PART NUMBER

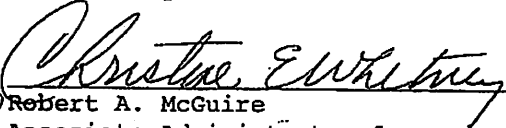
P/N 9245691

Note 2 - This classification is only valid when the electric detonators are packaged as follows: Inner Packaging: Trayblocks, chipboard with recessed cavities, each containing not more than one-hundred (100) devices in an staggered 8x13 array with one device per cell. Intermediate Packaging: Boxes, fiberboard with slide covers, each containing one inner packaging with conductive plastic foam pad above. Outer Packaging: Specification 4G fiberboard box,

Weaver, Hanley Industries, Incorporated

Detonators, electric, UN0255 (continued)

Approved by:


Robert A. McGuire

Associate Administrator for
Hazardous Materials Safety

AUG 18 2000
(DATE)