



U.S. Department
of Transportation

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

**Research and
Special Programs
Administration**

The US Department of Transportation
Competent Authority for the United States

CLASSIFICATION OF EXPLOSIVES

Based upon a request by Pacific Scientific, 1800 Highland Avenue, Duarte, CA, 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:

Cartridges, power device, UN0323

U.N. CLASSIFICATION CODE: 1.4S

REFERENCE NUMBER

EX2002030115

PRODUCT DESIGNATION/PART NUMBER

P/N 30903801, P/N 30903822 (#2-102530-2), P/N 30903827-2, P/N 30903827, P/N 30903828 (#2-102540-2), P/N 30903836 (#2-102470-2), P/N 30903845 (#2-102730-1), P/N 30903852 (#2-102550-2), P/N 30903856 (#2-102290-2), P/N 30903857 (#2-102560-2), P/N 30903859 (#2-102570-2), P/N 30903871 (#2-102480-2), P/N 30903872-1 (#2-102500-2), P/N 30903874 (#2-102580-2), P/N 30903875 (#2-102590-2), P/N 30903876 (#2-102600-2), P/N 30903889 (#2-102780-2), P/N 30903890 (#2-102610-2), P/N 30903891 (#2-102620-2), P/N 30903892, P/N 30903894 (#2-102630-2), P/N 30903895 (#2-102630-2), P/N 30903895 (#2-102640-2), P/N 30903896, P/N 30903899, P/N 30903912 (#2-102280-2), P/N 30903913 (#2-102510-2), P/N 30903921 (#2-102660-1), P/N 30903927 (#2-102530-1), P/N 30903928 (#2-102280-1), P/N 30903929 (#2-102510-1), P/N 30903930 (#2-102520-1), P/N 30903931 (#2-102540-1), P/N 30903932 (#2-102470-1), P/N 30903933 (#2-102550-1), P/N 30903934 (#2-102290-1), P/N 30903935 (#2-102560-1), P/N 30903936 (#2-102570-1), P/N 30903937 (#2-102480-1), P/N 30903938-1 (#2-102500-1), P/N 30903938 (#2-102490-1), P/N 30903939 (#2-10580-1), P/N

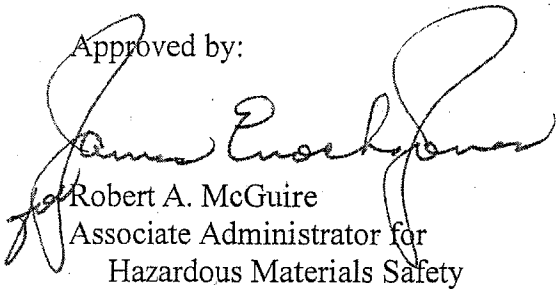
30903940 (#2-102590-1), P/N 30903941 (#2-102780-1), P/N 30903942 (#2-102610-1), P/N 30903943 (#2-102620-1), P/N 30903944 (#2-102630-1), P/N 30903945 (#2-102640-1), P/N 30903949 (#2-102650-1), P/N 30903951 (#2-102670-1), P/N 30903955 (#2-102860-1), P/N 30903956 (#2-102900-1), P/N 30903959 (#2-102600-1), P/N 30903962 (#2-102920-1), P/N 30903963 (#2-102930-1), P/N 30903964 (#2-102740-1)

NOTES:

Packing method authorized is : Each device is placed in a PE bag and packed in an aluminum foil bag then placed in a fiberboard tube to form a unit. Twenty units are placed vertically in 4 rows of 5 each in a homosote board tray with two pieces of homosote baord on top and bottom as spacer and overpacked in a 4G outer box.

DATED: March 18, 2002

Approved by:



Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety