

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE
(AMENDED IN ITS ENTIRETY)

NO: NR-8126-D-803-E DATE: January 9, 2002
(formerly NR-352-D-103-E)

PAGE 1 OF 2

DEVICE TYPE: Personal Markers

MODEL: ML-417xx series

DISTRIBUTOR: IMX, LLC
(formerly HESCO, Inc., Hester Brothers Company)
2139 Greenville Road
La Grange, GA 30240

MANUFACTURER: Scopus Light (1990) Limited
(formerly Meprolight)
Kibbutz Maayan Zvi
30805, Israel

SEALED SOURCE MODEL DESIGNATION: SRB Technologies Models: MH &
CT; Mb-Microtec Model: 400/1

<u>ISOTOPE:</u>	<u>MAXIMUM ACTIVITY:</u>
Hydrogen-3	120 millicuries (4.44 GBq)

LEAK TEST FREQUENCY: Not Required

PRINCIPLE USE: (W) Self-luminous Light Sources

CUSTOM DEVICE: _____ YES X NO

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE
(AMENDED IN ITS ENTIRETY)

NO: NR-8126-D-803-E DATE: January 9, 2002
(formerly NR-352-D-103-E)

PAGE 2 OF 2

DEVICE TYPE: Personal Markers

DESCRIPTION:

The Model ML-417xx series of personal markers covers 5 designs of markers, each meeting a specified range of dimensions, containing from 1 to 3 light sources. Each light source may contain up to 40 millicuries (1.48 GBq) of tritium. The 5 designs include 1, 2, and 3 bar sight markers, and 1 and 2 dot sight markers.

REFERENCES:

The following supporting documents for **the distributor's** watches and altimeters are hereby incorporated by reference and are made a part of this registry document.

- . HESCO's applications dated January 23, 1997, with enclosures thereto.
- . HESCO's and Scopus' letters dated December 9, 1997, November 5, 1997 (3 letters), and September 3, 1997, with enclosures thereto.
- . IMX/HESCO letters dated October 31, 2001, and August 6, 2001, with enclosures thereto.

ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

Date: January 9, 2002 Reviewer: Michele L. Burgess
Michele L. Burgess

Date: January 9, 2002 Concurrence: John P. Jankovich
John P. Jankovich