

## STATE OF MAINE MATERIALS LICENSE

Pursuant to the Maine Radiation Statutes (22 MRSA 677) and Maine Department of Health and Human Services regulations on radiation (10-144A CMR 220), and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer radioactive material as designated below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and orders of the Maine Department of Health and Human Services now or hereafter in effect and to any conditions specified below.

1. Name  mb-microtec, (USA) Inc.	This license is issued in accordance with correspondence dated: August 26, 2010	
	3. License Number <b>05331</b>	Amendment Number
2. Address  PO Box 1136 Yarmouth, ME 04096	4. Expiration Date August 31, 2015	

5. Radionuclide	6. Form of Material	7. Maximum Activity
A. Hydrogen 3 ( <sup>3</sup> H)	A. Sealed Sources (Gaseous tritium Light sources mb/microtech Model 400 series)	A. 185 GBq (5 Ci) total. Not to exceed 3.7 GBq (100 mCi) per source

8. Authorized use:  
A. Authorized possession incident to exempt distribution of self-luminous watches (mb-microtech Model 100 series) under United States Nuclear Regulatory Commission License No. 31-23712-01E.

### CONDITIONS

9. This licensed material may be received, transferred from and/or stored at the licensee's facilities located at 1093 Ridge Road, Windsor, ME.
10. The Radiation Safety Officer for this license is Timothy Brandon.
11. The sealed sources containing the licensed material shall not be opened or sources removed from the source holders or devices by the licensee.
12. The licensee shall maintain an inventory of all sources received under the license and a record of their disposition.
13. Watches containing licensed material that are damaged or leaking shall be returned to the manufacturer for disposal.

**STATE OF MAINE  
MATERIALS LICENSE**

Page 2 of 2  
License No. 05331

Supplementary Sheet

14. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents including any enclosures, listed below. The Agency's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated June 30, 2010
- B. Application revision August 26, 2010



Date: 8/26/2010

Wayne D. Malloch, Health Physicist  
Inspector / License Reviewer  
Radioactive Materials Section  
Radiation Control Program  
Division of Environmental Health