

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, 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 byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Superior UV Technologies</p> <p>2. 25 Carriage Drive Easton, CT 06612</p>	<p>In accordance the with application dated July 18, 2018.</p> <p>3. License number: 06-23969-01 is renewed in its entirety to read as follows:</p>	<p>4. Expiration Date: October 31, 2033</p> <p>5. Docket No.: 030-37784 Reference No.:</p>
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6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	9. Authorized use
A. Krypton-85	A. Gas in quartz arc tubes	A. 0.12 microcuries per source and 400 microcuries total	A. For possession and storage incident to distribution of Licht Tech /Radium and BLV/Ushio ultraviolet lamps in accordance with the conditions of NRC Material License No.06-23969-02E.

CONDITIONS

- 10. Licensed material may be used or stored at the licensee's facilities located at: 310 Bishop Ave., Bridgeport, Connecticut, or 25 Carriage Drive, Easton, Connecticut.
- 11. Licensed material shall only be used by, or under the supervision of, Robert Klem or James Whipple.
- 12. The Radiation Safety Officer (RSO) for this license is Robert Klem.

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SUPPLEMENTARY SHEET**License Number
06-23969-01Docket or Reference Number
030-37784

Amendment No. 2

13. The licensee shall not use the licensed material in or on humans.
14. The licensee shall not use licensed material in field applications where activity is released except as provided otherwise by specific condition of this license.
15. This license does not authorize commercial distribution of licensed material pursuant to persons generally licensed pursuant to 10 CFR Part 31 or equivalent regulations of any Agreement State; or to persons exempt from licensing pursuant to 10 CFR 30.14 through 10 CFR 30.21 inclusive, or equivalent regulations of any Agreement State.
16. 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. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission'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 July 18, 2018 (ML18221A264)
- B. Letter dated September 25, 2018 (ML18276A063)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: October 9, 2018By: Dennis Lawyer
Region 1