

U.S. NUCLEAR REGULATORY COMMISSION

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, 39, 40, and 70, 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. Masterweld Products LLC</p> <p>2. 3962 Portland Street Coplay, Pennsylvania 18037</p>	<p>In accordance with application dated March 26, 2015</p> <p>3. License number 37-35178-01E is amended in its entirety to read as follows:</p> <p>4. Expiration date September 30, 2024</p> <p>5. Docket No. 040-38380 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Thorium</p>	<p>7. Chemical and/or physical form</p> <p>A. No more than 4% Thorium Alloy</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. Not applicable (See License Condition 10)</p>
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9. Authorized use:

In accordance with 10 CFR 40.52, " Certain items containing source material; requirements for license to apply or initially transfer," the licensee is authorized to distribute pre-packaged tungsten electrodes, containing not more than 4% thorium, to persons exempt from licensing under 10 CFR 40.13(c)(1)(iii), or equivalent provisions of any Agreement State.

CONDITIONS

- 10. This license does not authorize possession or use of licensed material.
- 11. The licensee is authorized to distribute only from its facilities located at: 3962 Portland Street, Coplay, Pennsylvania; 1029 South Marietta Street, Gastonia, North Carolina; 9300 Lawndale Street, Houston, TX; 1310 Dupont Ct, Manteca, California.
- 12. The licensee shall submit periodic material transfer reports as specified in 10 CFR 40.53.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
37-35178-01E

Docket or Reference Number
040-38380

- 13. Except as specifically provided otherwise by 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 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 August 26, 2014 (ML14254A198);
 - B. Letter dated September 29, 2014 (ML14272A216);
 - C. Application dated March 26, 2015 (ML15089A118);
 - D. Letter dated May 8, 2015 (ML15133A143).



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: May 20, 2015

By: /RA/
Shirley S. Xu
Materials Safety Licensing Branch
Division of Material Safety, State, Tribal
and Rulemaking Programs
Office of Nuclear Material Safety
and Safeguards
Washington, DC 20555