

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License number 48-21261-01

Docket or Reference number 030-20116

Amendment No. 03

Sytec, Inc.
2537 S. Oneida Street
Appleton, WI 54915

In accordance with letters dated March 12, 1985, March 15, 1985, March 20, 1985 and May 20, 1985, License Number 48-21261-01 is amended as follows:

Item 2 (Address) is changed from 2525 S. Oneida Street, Appleton, WI 54915 to 2537 S. Oneida Street, Appleton, WI 54915.

Items 6., 7., 8. and 9. are amended to read:

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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 |
| A. Strontium-90 | A. Sealed sources (Accuray Model No. S-18) | A. See Item 9.A. |
| B. Krypton-85 | B. Sealed sources (Accuray Model S-11) | B. See Item 9.B. |
| C. Cesium-137 | C. Sealed sources (Kay Ray Model 7700 A, B, C, D, E, or F) | C. See Item 9.C. |
| D. Iron-55 | D. Sealed sources (Amersham Model IEQ3974, New England Nuclear Model NER 460A or Isotope Products Model PH-55) | D. See Item 9.D. |
| E. Americium-241 | E. Sealed sources (Amersham/Searle Model AMC.5, AMCP1 or AMC.36) | E. See Item 9.E. |

9. Authorized Use

- A. and B. For possession incident to the performance of removal, relocation, packaging, leak testing, maintenance including replacement of parts and source holders, and radiation surveys of Accuray Corporation Models U-2, U-3, O-2, O-3, O-6 and U-7 gauging devices containing licensed material that have been distributed pursuant to Section 31.5, Title 10, Code of Federal Regulations, Part 31 or the equivalent regulations of any Agreement State, to persons specified in License Condition 10.

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9. Authorized Use (cont'd)

- C. and D. For possession incident to the performance of leak testing and verifying proper operation of the on-off mechanism and indicator of the Kay Model 7050B gauging device and the Columbia Scientific Industries Model 740 X-Ray Analyzer containing licensed material that have been distributed pursuant to Section 31.5, Title 10, Code of Federal Regulations, Part 31 or the equivalent regulations of any Agreement State, to persons specified in License Condition 10.
- E. For possession incident to the performance of leak testing and replacement of the probe assembly of the NDC Models 101 and 102 backscatter gauging devices that have been distributed pursuant to Section 31.5, Title 10, Code of Federal Regulations, Part 31 or the equivalent regulations of any Agreement State, to persons specified in License Condition 10.

Conditions 10., 18., and 21. are amended to read:

10. Licensed material may be used only at the following locations:

P.H. Glatfelter Company
Bergstrom Division
225 W. Wisconsin Avenue
Neenah, Wisconsin

Badger Paper Mills, Inc.
Peshtigo, Wisconsin

George A. Whiting Paper Company
Menasha, Wisconsin

Michigan Paperboard
79 E. Fountain Street
Battle Creek, Michigan

Container Corporation of America
5000 Flat Rock Road
Philadelphia, Pennsylvania

Kimberly Clark DF North
1111 N. Henry Street
Neenah, Wisconsin

Menasha Corporation
Otsego Mill
320 N. Farmer Street
Otsego, Michigan

Fabric-Kal, Inc.
3303 E. Cork Street
Kalamazoo, Michigan

Appleton Waste Water Treatment Plant
59 Weimar Court
Appleton, Wisconsin

French Paper Company
Niles, Michigan

American Can Company
271 River Street
Menasha, Wisconsin

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18. When servicing generally licensed devices, the licensee shall:
- A. Have available for reference a copy of the device manufacturer's operating, maintenance and emergency instructions.
 - B. Conduct a radiation survey and shall assure that the levels of radiation do not exceed those specified in the license authorizing the manufacture of distribution of the installed gauge.
 - C. Test each device for leakage or contamination of radioactive material and proper operation of the on-off mechanism and indicator.
 - D. Furnish the general licensee a copy of the radiation survey and leak test report. The leak test report shall indicate contamination levels in units of microcuries.
21. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application dated January 12, 1983; and letters dated April 7, 1983, September 21, 1983 (with attached Radiation Safety Manual), January 31, 1984, April 13, 1984, May 30, 1984, January 14, 1985, March 12, 1985, March 15, 1985, March 20, 1985, May 10, 1985 and May 20, 1985. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

For the U.S. Nuclear Regulatory Commission

Original Signed

By B. J. Holt

Materials Licensing Section, Region III

Date May 24, 1985

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