

MATERIAL LICENSE

Supplementary Sheet

License Number 47-260-2
(H66)
Amendment No. 16

Union Carbide Corporation
Union Carbide Olefins Company Division
437 Mac Corkle Avenue
South Charleston, West Virginia

Attention: H. T. Sessions
M. B. Young

In accordance with letter dated February 1, 1965, from H. T. Sessions, License No. 47-260-2 is amended as follows:

To add:

<p>6. Byproduct material (element and mass number)</p> <p>C. Strontium 90</p>	<p>7. Chemical and/or physical form</p> <p>C. Sealed sources (U. S. Radium Model LAB 369)</p>	<p>8. Maximum amount of radioactivity which licensee may possess at any one time</p> <p>C. No single source to exceed 20 millicuries</p>
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9. Authorized use

C. To be used for gas chromatography.

Condition 17 is added to read:

17. In lieu of using the conventional radiation caution colors (Magenta or purple on yellow background) as provided in Section 20.203(a)(1), Title 10, Code of Federal Regulations, Part 20, the licensee is hereby authorized to label detector cells and cell baths, containing byproduct material and used in gas chromatography devices, with conspicuously etched or stamped radiation caution symbols without a color requirement.

For the U. S. Atomic Energy Commission

Date MAR 12 1965

Original Signed by
Reber E. Brinkman
Isotopes Branch
by Division of Materials Licensing
Washington 25, D. C.

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