



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
475 ALLENDALE ROAD – SUITE 102  
KING OF PRUSSIA, PA 19406-1415

July 9, 2024

David Fenton, Industrial Director -Additive Technologies  
Cytec Industries Inc.  
# 1 Heilman Avenue  
Willow Island, WV 26134

SUBJECT: CYTEC INDUSTRIES, INC., ACCEPTANCE OF NOTIFICATION, CHANGE OF  
PARENT COMPANY, MAIL CONTROL NO. 638620

Dear David Fenton,

By letter dated November 2, 2023 (Agencywide Documents Access and Management System (ADAMS) Accession Number ML24019A040), Cytec Industries, Inc. (Cytec), submitted to the U.S. Nuclear Regulatory Commission (NRC) a potential transfer of control of NRC Materials License Number 47-10136-03. We reviewed your description of the corporate changes and determined that the change did not result in a transfer of control per 10 CFR 30.34(b)(1).

As described in your response, dated May 17, 2024, to the NRC's request for additional information (ADAMS Accession Number ML24143A151), the ultimate indirect parent owner of Cytec became Syensqo SA, effective December 9, 2023, by way of a global de-merger, whereas previously the ultimate indirect parent owner had been Solvay SA. It is our understanding of the de-merger that Syensqo was created from Solvay, with the result being two publicly traded, standalone companies.<sup>1</sup> Both before and after the effective date of the de-merger process, Cytec remained affiliated with the same immediate parent company, Solvay Holding Inc. It is our understanding that no changes were made to the following as a result of the de-merger:

- The name, mailing address, radiation safety officer or other contact information for Cytec;
- The personnel involved in licensed operations at Cytec;
- Cytec's procedures;
- Cytec's radiation safety program, facilities, and equipment; and
- Management authority over Cytec's licensed activities.

The corporate change described in your letter was reviewed using the guidance in NRC document NUREG-1556, Volume 15, Rev.1, entitled: "Consolidated Guidance About Materials Licenses, Guidance About Changes of Control and About Bankruptcy Involving Byproduct, Source, or Special Nuclear Materials Licenses." The corporate change as described in your response, dated May 17, 2024, is analogous to the scenario described in second example of NUREG 1556, Vol. 15, APPENDIX C, "EXAMPLES OF CHANGE OF CONTROL, "No Change of Control." In that example, there was a restructuring of assets for four licensees, with an

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<sup>1</sup> <https://www.solvay.com/en/investors/two-strong-industry-leaders> (accessed June 27, 2024).

associated change in corporate form, with all of the licensees still affiliated with the same parent, both before and after the transaction. In the case of each licensee, no changes were made to the following:

- Personnel having control over licensed activities (including the radiation safety officer);
- The use, possession, location, or storage of licensed materials;
- The licensee's organization;
- The licensee's facility;
- The licensee's equipment; or
- The licensee's procedures.

Hence, based on the information provided, our review has determined that the transaction announced in your letter dated November 2, 2023 did not result in a change of control with respect to Cytec's licensed activities.

Future changes in the licensee's name, licensed uses, licensed materials, licensed locations, persons responsible for licensed material, or other changes to the corporate organizational structure require submission of a request to amend the license or a request to transfer the license. NRC approval must be received prior to implementation of any such proposed change.

In accordance with 10 CFR 2.390, a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at <https://www.nrc.gov/reading-rm/adams.html>. If you have any questions regarding this letter, please contact Scott Wilson via electronic mail at [scott.wilson@nrc.gov](mailto:scott.wilson@nrc.gov).

Thank you for your cooperation in this matter.

Sincerely,

Scott Wilson, Senior Health Physicist  
Commercial, Industrial, R&D  
and Academic Branch  
Division of Radiological Safety and Security  
Region I

License No. 47-10136-03  
Docket No. 03015161  
Mail Control No. 638620

cc: Bruce Valentine, Radiation Safety Officer  
Jeff Yeager, HSE Manage

SUBJECT: CYTEC INDUSTRIES, INC., ACCEPTANCE OF NOTIFICATION, CHANGE OF PARENT COMPANY, MAIL CONTROL NO. 638620 DATED 7/9/2024

DOCUMENT NAME: CYTEC INDUSTRIES, INC., ACCEPTANCE OF NOTIFICATION

SUNSI Review Complete: SWilson

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