

**EXPORT LICENSE**

NRC FORM 250



**United States of America**  
 Nuclear Regulatory Commission  
 Washington, D.C. 20555


**NRC LICENSE NO.:** XMAT437/02

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**NRC DOCKET NO.:** 11006238

**LICENSE EXPIRES:** December 6, 2021

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission (NRC) issued pursuant thereto, and in reliance on the statements and representations herefore made by the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

<p align="center"><b>LICENSEE</b></p> <p>Linde Gas &amp; Equipment Inc.                  10 Riverview Drive                  Danbury, CT 06810</p> <p>Attn: Yuliana Kalinova</p>	<p align="center"><b>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>                  Israel                  (semiconductor manufacturing)</p>
<p align="center"><b>INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p align="center">See following page(s)</p>	<p align="center"><b>OTHER U.S. PARTY(IES) TO EXPORT</b></p> <p align="center">None</p>

**APPLICANT'S REFERENCE:** XMAT437/02

**ULTIMATE DESTINATION:** Israel

<p><b>QUANTITY(IES)</b></p>	<p align="center"><b>DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</b></p> <p>This license is amended to: 1) update the point of contact; 2) change the licensee company name from Linde Electronics and Specialty Gases, a Division of Linde Gas North America, LLC to Linde Gas &amp; Equipment Inc.; and 3) revise the date of expiration from December 31, 2021 to December 6, 2021.</p> <p>The licensee is authorized to export up to a cumulative total of 4,275 kilograms of deuterium in the form of deuterium gas. The cumulative total starts from the issuance of the original license, XMAT437.</p>
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Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended, and to all the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.

**THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE**

**SIGNATURE:** David Skeen  
Digitally signed by David Skeen  
 Date: 2021.10.12 17:16:21 -04'00'

**NAME AND TITLE:** David L. Skeen, Deputy Director  
 Office of International Programs

**DATE OF ISSUANCE:** October 12, 2021

1. [REDACTED]  
Israel  
(storage and delivery)

2. [REDACTED]  
Israel  
(storage and delivery)