January 9, 2008



East Building, PHH – 30 1200 New Jersey Avenue, Southeast Washington, D.C. 20590

Pipeline and Hazardous Materials Safety Administration

DOT-SP 6670 (TENTH REVISION)

EXPIRATION DATE: May 31, 2011

(FOR RENEWAL, SEE 49 CFR § 107.109)

- 1. <u>GRANTEE</u>: Linde North America, Inc. (Former Grantee: BOC Gases) Murray Hill, NY
- 2. PURPOSE AND LIMITATION:

a. This special permit authorizes the transportation in commerce of certain compressed gases in DOT Specification cylinders connected by manifolding. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.

c. Party status will not be granted to this special permit.

- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR § 173.301(g) in that manifolding is not authorized for the materials listed in paragraph 6; § 173.302 in that the cylinders are not authorized for the gases, except as specified herein.

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5. <u>BASIS</u>: This special permit is based on the application of BOC Gases dated June 4, 2004, submitted in accordance with § 107.109; additional information dated June 11, 2007 and additional information from Linde North America, Inc. dated January 3, 2008.

6. HAZARDOUS MATERIALS ((49	CFR	§	172.101):
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Proper Shipping Name/Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Compressed gas, n.o.s.	2.2	UN1956	N/A
Hexafluoroethane, compressed	2.2	UN2193	N/A
Tetrafluoromethane, compressed	2.2	UN1982	N/A

7. SAFETY CONTROL MEASURES:

<u>PACKAGING</u> - Prescribed packagings are DOT Specification 3A2400, 3AA2400, 3AX2400 and 3AAX2400 cylinders interconnected by manifolding in compliance with § 173.301(g).

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this special permit and the HMR.

b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

c. Packagings permanently marked 'DOT-E 6670', prior to October 1, 2007 may continue to be used under this special permit for the remaining service life of the packaging or until the special permit is no longer valid. Packagings marked on or after October 1, 2007 must be marked 'DOT-SP 6670'.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

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- 10. <u>MODAL REQUIREMENTS</u>: None as a requirement of this special permit.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et</u> seq:
 - All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when
 applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) - 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term 'exemption' to 'special permit' and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. <u>REPORTING REQUIREMENTS</u>: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous Continuation DOT-SP 6670 (10th Rev.)

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materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

Wate By

for Theodore L. Willke Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: KFW/sln