

East Building, PHH – 30

1200 New Jersey Avenue, Southeast
Washington, D.C. 20590

# Pipeline and Hazardous Materials Safety Administration

DOT-SP 11660 (NINETH REVISION)

EXPIRATION DATE: August 31, 2015

(FOR RENEWAL, SEE 49 CFR § 107.109)

- 1. GRANTEE: Olsen Tuckpointing Company Rolling Meadows, IL
- 2. PURPOSE AND LIMITATION:
  - a. This special permit authorizes the transportation in commerce of two (2) non-DOT Specification cargo tanks containing Hydrochloric acid. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated. The most recent revision supersedes all previous revisions.
  - 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. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.242 in that non-DOT specification cargo tanks are not authorized for the material listed in paragraph 6, except as specified herein.
- 5. <u>BASIS:</u> This special permit is based on Olsen Tuckpointing Company's application of April 30, 2010, submitted in accordance with § 107.109.

## December 16, 2011

## 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Hydrochloric acid	8	UN1789	II or III

#### 7. SAFETY CONTROL MEASURES:

- a. PACKAGING Packagings prescribed are two (2) non-DOT specification cargo tanks similar to MC 307 cargo tanks, each permanently mounted to a flat bed truck. These 500 gallon tanks are designed and constructed in accordance with Lockport Steel Fabricators' drawing number 137-D, last revised June 23, 1987, on file with the Office of Hazardous Materials Special Permits and Approvals (OHMSPA). The 5 inch I.D. fill opening and the 14.25 x 18 inch manway are shown in photographs also on file with OHMEA. The design pressure of these tanks is 100 psi and they are rubberlined. Pressure relief protection is provided by a relief valve at the outlet of the compressor which pressurizes the tanks when they are being used to supply hydrochloric acid for cleaning masonry.
- b. These cargo tanks must receive all tests and inspections required by § 180.407(c) for MC 307 lined cargo tanks.
- c. Tanks must not be pressurized when in transportation.

### 8. SPECIAL PROVISIONS:

- a. Each cargo tank must be marked "DOT-SP 11660" in letters and numerals at least two inches high on a contrasting background on each head.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: This special permit imposes no additional modal requirements.
- 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 Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

- O All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- o 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 the 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. REPORTING REQUIREMENTS: 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 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.:

for Dr. Magdy El-Sibaie

Associate Administrator for Hazardous Materials Safety Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D.C. 20590. Attention: PHH-31.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <a href="http://hazmat.dot.gov/sp app/special permits/spec perm index.htm">http://hazmat.dot.gov/sp app/special permits/spec perm index.htm</a> Photo reproductions and legible reductions of the special permit are permitted. Any alteration of this special permit is prohibited.

PO: swa