1. GRANTEE: (See individual authorization letter)

2. PURPOSE AND LIMITATION:

   a. This special permit authorizes the transportation in commerce of certain DOT Specification MC 312 cargo tank motor vehicles containing hydrogen fluoride equipped with a pressure relief device not in conformance with the Hazardous Materials regulations (HMR). This special permit provides no relief from the HMR other than as specifically stated herein. 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. Unless otherwise stated herein, this special permit consists of the special permit authorization letter issued to the grantee together with this document.


4. REGULATIONS FROM WHICH EXEMPTED: The marking requirements specified in § 172.203(a); and § 180.405(h)(2) in that the replacement of a pressure relief device with a pressure relief device which does not conform to the requirements specified in § 178.345-10(b)(3) is not authorized, except as specified herein.

5. BASIS: This special permit is based on the Pipeline and Hazardous Materials Safety Administration’s (PHMSA) editorial review under § 107.121 initiated on December 4, 2008 and additional information dated March 2, 2009.
6. **HAZARDOUS MATERIALS (49 CFR § 172.101):**

<table>
<thead>
<tr>
<th>Hazardous Materials Description</th>
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<tbody>
<tr>
<td>Proper Shipping Name</td>
</tr>
<tr>
<td>Hydrogen fluoride, anhydrous</td>
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</tbody>
</table>

7. **SAFETY CONTROL MEASURES:**

a. **PACKAGING** - Packagings prescribed are seven (7) DOT Specification MC 312 cargo tank motor vehicles (CTMV). Each CTMV is equipped with a pressure relief system consisting of a Midland Manufacturing Corp., Model A-14190 pressure relief valve outboard of and in series with a rupture disc. The pressure relief valve and rupture disc are set at 190 psig. The pressure relief valves must conform to the requirements of § 178.345-10(b)(3) except that the volume of lading released may not exceed three liters.

b. **OPERATIONAL CONTROLS** -

   (1) Each CTMV authorized by this special permit is in dedicated hydrogen fluoride, anhydrous service.

   (2) Transportation is limited by private carriage.

   (3) During transportation, the maximum pressure in the cargo tank may not exceed 30 psig.

8. **SPECIAL PROVISIONS:**

a. A current copy of this special permit must be maintained at each facility where the cargo tank is offered for transportation.

b. The marking requirements of § 172.203(a) are waived.

c. Each cargo tank must be plainly and durably marked on both sides near the middle in letters and numbers at least two inches high on a contrasting background "DOT-SP 12724".
9. **MODES OF TRANSPORTATION AUTHORIZED**: Motor vehicle.

10. **MODAL REQUIREMENTS**: A current copy of this special permit must be carried aboard each motor vehicle covered by this special permit.

11. **COMPLIANCE**: 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 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 this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, 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
Continuation of DOT-SP 12724 (5th Rev.)

March 12, 2009

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.:

[Signature]

for Theodore L. Willke
Associate Administrator for Hazardous Materials Safety


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: PTO/sln