

April 19, 2012



U.S. Department  
of Transportation

East Building, PHH-30  
1200 New Jersey Avenue S.E.  
Washington, D.C. 20590

**Pipeline and Hazardous  
Materials Safety Administration**

DOT-SP 15612

EXPIRATION DATE: May 31, 2012

1. GRANTEE: Evergreen International Airlines, Inc.  
McMinnville, OR  
Certificate #: EEIA103A
  
2. PURPOSE AND LIMITATION:
  - a. This emergency special permit authorizes the one-way transportation in commerce of up to 15,000 pounds net explosive weight of Class 1 military explosives to the Philippines to support the Foreign Military Sales program. This special permit provides no relief from the Hazardous Materials Regulations (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. The safety analyses did not consider the hazards and risks associated with consumer use, use as a component of a transport vehicle or other device, or other uses not associated with transportation in commerce.
  
  - c. No party status will 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 § 172.101 Column (9B), 172.204(c)(3), 173.27, and 175.30(a)(1) in that the explosives listed in paragraph 6 is forbidden by cargo aircraft only, except as provided herein.
  
5. BASIS: This emergency special permit is based on the application of Evergreen International Airlines, Inc. dated

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April 3, 2012, submitted in accordance with § 107.117 and a determination that it is necessary to prevent significant economic loss.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

<b>Hazardous Materials Description</b>			
<b>Proper shipping name</b>	<b>Hazard Class/ Division</b>	<b>Identification Number</b>	<b>Packing Group</b>
<i>Ammunition, illuminating with or without burster, expelling charge or propelling charge</i>	1.4G	UN0297	II
<i>Ammunition, smoke with or without burster, expelling charge or propelling charge</i>	1.4G	UN0303	II
<i>Cartridges for weapons, blank or Cartridges, small arms, blank</i>	1.4S	UN0014	II
<i>Cartridges for weapons, inert projectile or Cartridges, small arms</i>	1.4C	UN0339	II
<i>Cartridges for weapons, inert projectile or Cartridges, small arms</i>	1.4S	UN0012	II
<i>Cartridges for weapons, with bursting charge</i>	1.2E	UN0321	II
<i>Cartridges for weapons, with bursting charge</i>	1.1E	UN0006	II
<i>Cartridges, signal</i>	1.4G	UN0312	II
<i>Charges, demolition</i>	1.1D	UN0048	II
<i>Cord, detonating, flexible</i>	1.1D	UN0065	II
<i>Detonator assemblies, non-electric, for blasting</i>	1.4S	UN0500	II

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<b>Hazardous Materials Description</b>			
<b>Proper shipping name</b>	<b>Hazard Class/ Division</b>	<b>Identification Number</b>	<b>Packing Group</b>
Detonators, electric, <i>for blasting</i>	1.4B	UN0255	II
Detonators, non-electric, <i>for blasting</i>	1.4B	UN0267	II
Fireworks	1.3G	UN0335	II
Fireworks	1.2G	UN0334	II
Fuse, safety	1.4S	UN0105	II
Fuzes, detonating, <i>with protective features</i>	1.2D	UN0409	II
Lighters, fuse	1.4S	UN0131	II
Mines with bursting charge	1.1D	UN0137	II
Signals, distress, <i>ship</i>	1.3G	UN0195	II

<b>EX CLASSIFICATION</b>	
<b>Identification Number</b>	<b>EX Number</b>
UN0006	1988060178
UN0012	1987120745
UN0012	1987120745
UN0012	1987120754
UN0012	1985010077
UN0012	1997120199

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<b>EX CLASSIFICATION</b>	
<b>Identification</b>	<b>EX</b>
<b>Number</b>	<b>Number</b>
UN0012	1999030387
UN0012	1987120745
UN0012	1987120745
UN0012	1985010076C
UN0012	1985010077
UN0012	1988070842
UN0012	1988070844
UN0012	1985010076C
UN0012	1985010076C
UN0012	1987120754
UN0012	1985010076C
UN0012	1985010077
UN0012	1989040055
UN0012	1987120745
UN0012	1992110175
UN0012	1992110175
UN0012	1992110175
UN0014	1988070738
UN0014	1988070813

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<b>EX CLASSIFICATION</b>	
<b>Identification</b>	<b>EX</b>
<b>Number</b>	<b>Number</b>
UN0014	1988070703A
UN0014	1988070813
UN0014	1988070738
UN0014	1988070738
UN0048	1988090354
UN0048	1988050597A
UN0048	1988050597A
UN0048	1988010461
UN0048	1988010461
UN0048	1988050597A
UN0048	1988010461
UN0065	1988060785
UN0065	1988100423
UN0065	1988060178
UN0065	1988100423
UN0065	1988100423

<b>EX CLASSIFICATION</b>	
<b>Identification</b>	<b>EX</b>
<b>Number</b>	<b>Number</b>
UN0105	1988050546
UN0105	1988050546
UN0131	1996090020
UN0131	1988050595
UN0131	1988050595
UN0131	1996090020
UN0131	1996090020
UN0137	1988060978
UN0137	1988060978
UN0195	1994090132
UN0195	1990040334
UN0195	1990040334
UN0195	1990020060
UN0195	1994090131
UN0195	1990040334
UN0195	1990020060
UN0196	1990020060
UN0255	1992030515
UN0255	1992030515

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<b>EX CLASSIFICATION</b>	
<b>Identification</b>	<b>EX</b>
<b>Number</b>	<b>Number</b>
UN0255	1992030515
UN0267	1992030516
UN0297	2000050120
UN0297	2000050120
UN0303	1988120230
UN0303	1988060785
UN0303	1988120230
UN0303	1988120231
UN0303	1988060784
UN0303	1988060785
UN0303	1988120230
UN0303	1988060785
UN0303	1988120230
UN0303	1988120231
UN0303	1988120231
UN0303	1988060784
UN0303	1988060785
UN0303	1988120231
UN0303	1988070926

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<b>EX CLASSIFICATION</b>	
<b>Identification Number</b>	<b>EX Number</b>
UN0312	1988070926
UN0312	1988070919
UN0312	1988070926
UN0312	1988070919
UN0321	2008010360
UN0334	1988050477
UN0334	1988050477
UN0334	1988050477
UN0335	1988050476
UN0335	1988050476
UN0339	1989040055
UN0409	198606108
UN0500	1998100101
UN0500	1998100101
UN0500	1998100101
UN0006	1988060178

7. SAFETY CONTROL MEASURES:

- a. PACKAGING - Packaging is as prescribed in § 173.62
- b. Authorized explosives. The explosive listed in paragraph 6 above as identified in Evergreen International

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Airlines, Inc. application on file with the Office of Hazardous Materials Special Permits and Approvals (OHMPA) may be accepted and transported in cargo aircraft only subject to the conditions stated herein.

c. Authorized aircraft. The aircraft must be owned and operated by Evergreen International Airlines, Inc. and must be authorized by a FAA operations certificate.

d. Operations manual. Operations must be conducted in accordance with conditions and limitations specified in the certificate holder's operations manual accepted and approved by the FAA.

e. Maximum weight. Not more than 15,000 pounds total net explosive weight of explosives may be carried in the aircraft.

f. Authorized persons aboard aircraft. No person other than the required flight crewmember, an FAA inspector, the shipper or consignee of the material or representative of the shipper or consignee so designated in writing, or person necessary for handling the material may be carried on the aircraft.

g. Advance Notice of FAA Regional Dangerous Goods Manager. The operator of the aircraft must notify the regional Dangerous Goods Manager in the region where the flight will originate. This notification must be given at least 72 hours in advance of plans to operate under the special permit, unless prior arrangements have been made with the cognizant Regional Dangerous Goods Manager. The notification must include the point of departure, intermediate stops, destination(s), and a loading and departure schedule. If a flight schedule deviates more than four hours from the originally scheduled departure time, the operator of the aircraft must notify the cognizant Regional Dangerous Goods Manager. Alternate notification procedures may be established subject to the written approval of the cognizant Regional Dangerous Goods Manager.

h. Advance permission from airport. The operator of the aircraft must have advance permission from the owner or operator of each manned airport where the material is to be loaded or unloaded or where aircraft is to land while the materials are on board. When the destination is changed after departure because of weather or other unforeseen

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circumstances, permission from the owner or operator of the alternate airport must be obtained as soon as practicable.

i. Flight plan. The operator of the aircraft must include the following information in the "Remarks" section of each flight plan when the provisions of this special permit are exercised:

(1) The classification of each hazardous material aboard the aircraft.

(2) The net weight of each class of hazardous material aboard the aircraft.

j. Loading and unloading. Loading and unloading operations under this special permit must comply with the following:

(1) The loading and unloading of the aircraft must be conducted at a safe distance from heavily populated areas and from any place of human abode or assembly. However, at an airport where the airport owner or operator or authorized representative thereof has designated a specific location for loading or unloading, the explosives may not be loaded or unloaded at any other location.

(2) Carriage of explosives under this special permit is subject to the same limitations and conditions specified for their transportation by motor vehicle in § 177.835(g).

(3) The loading arrangements to be used aboard the aircraft for the materials listed in paragraph 6, must be identified in the operator's operating specifications and have been accepted and approved in writing by an FAA-assigned Principal Operations Inspector in accordance with the operator's approved weight and balance program.

(4) During loading or unloading, no person may smoke or carry a lighted cigarette, cigar or pipe, or operate any device capable of causing an open flame or spark within 50 feet of the hazmat.

(5) No fueling operations of the aircraft carried out during loading and unloading of the explosives.

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k. Requirements during operation of aircraft. Operation of the aircraft during takeoff, en route, and landing must be conducted at a safe distance from heavily populated areas.

(1) Before movement of the aircraft, prior to take-off, and prior to entering an airport traffic area, the pilot of the aircraft must notify the control tower of the class(es) of explosive(s) on board, and request that this information be released to the appropriate airport officials. This notification must be either communicated by radio transmission or facsimile transmission.

(2) In the event of a diversion from the scheduled route of flight to an airport that was not previously scheduled, the flight crew must notify the control tower during the approach phase of the amount of each class of explosives on board and request this information be relayed to the appropriate airport officials. This notification must be either communicated by radio transmission or facsimile transmission. For airports without control towers, this communication must be made to the Flight Service Station nearest the airport of intended landing.

(3) When under radar control during the approach and landing phase, the pilot must request appropriate vectors so as to avoid heavily populated areas.

(4) Whenever explosives are on board the aircraft, no person on the aircraft may smoke, or carry a lighted cigarette, cigar, or pipe, or operate any device capable of causing an open flame or spark.

l. Pilot requirements. The operator of the aircraft must ensure the following with respect to pilots of aircraft operating under this special permit:

(1) A minimum of two pilots is required aboard any multi-engine aircraft carrying explosives under this special permit.

(2) Each pilot of the aircraft must be provided written instructions stating the conditions and limitations of the operations being conducted and the name of the official(s) granting the advance permission required by paragraph (g) above except when a landing

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permit has been granted by an agency of the Department of Defense for landing at a military installation.

(3) Each pilot of an aircraft being operated under this special permit must have received formal training on the requirements of 49 CFR Parts 170-180 that are applicable to his duties and be thoroughly familiar with the specific requirements of this special permit.

m. Attendance of explosives. The explosives must be attended at all times they are in the possession of the operator (from the time of receipt from the consignor until time of receipt by the consignee) unless placed in an explosive storage magazine that is approved by the Federal, State or local authority or at a location on a military installation designated by appropriate military authorities.

n. Segregation of explosives. Incompatible explosives may be transported on the same aircraft provided they are not placed next to each other or in a position that would allow a dangerous interaction.

8. SPECIAL PROVISIONS.

The aircraft operator must maintain permanent records of each flight during which explosives are carried under the authority of this special permit. This record must be made available at its principal business office to representatives of the Federal Aviation Administration and submitted to the Associate Administrator for Hazardous Materials Safety (AAHMS) upon request. The record for each flight must include:

- (1) Name of the shipper(s).
- (2) Name of the consignee(s).
- (3) Origin airport(s).
- (4) En route airport(s).
- (5) Destination airport.
- (6) Shipping name and class of each explosive.
- (7) Net weight of each explosive.
- (8) Name of each pilot and any other person aboard the aircraft.
- (9) Registration number of the aircraft.
- (10) Name of the individual representing the owner or operator of each manned airport who granted advance permission for the aircraft to land or take-off while it was being operated under this special permit.

The record required by this paragraph must be maintained current to within 72 hours of each flight under this special permit. The granting of this special permit does not waive any FAA airworthiness operating requirements or the need to obtain appropriate FAA operating authorizations.

9. MODES OF TRANSPORTATION AUTHORIZED: Cargo aircraft.
10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each aircraft.
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, 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 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](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: BURKHARDT