U.S. Department
of Transportation

**Research and
Special Programs
Administration**

400 Seventh Street, S.W.
Washington, D.C. 20590

APR 30 1991

DOT-E 10586

1. Korean Air Lines Company Limited, Los Angeles, California, is hereby granted an emergency exemption from certain provisions of this Department's Hazardous Materials Regulations to transport packages prescribed herein of certain Class A and B explosives for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the shipment of rocket ammunition with explosive projectiles, class A explosives; boosters, class A explosives; and Rocket motors, class B explosives, which are forbidden for transportation by air or are in quantities greater than those prescribed for air transportation, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on Korean Air Lines Company Limited's applications dated April 5, 10, 16 and 22, 1991, submitted in accordance with 49 CFR 107.113 and supporting letter from the Department of Defense (Department of the Army) dated April 25, 1991. The granting of this exemption is in the national interest based on a statement by the U.S. Department of Defense (DOD).

3. HAZARDOUS MATERIALS (Descriptor and class). Rocket ammunition with explosive projectile (Rockets, liquid fuelled, class 1.1J, UN 0397 per ICAO) (EX-8709588); Rocket ammunition with explosive projectile (Rockets, class 1.1E, UN 0181 per ICAO) (EX-8809031C), Booster, explosive (Boosters, class 1.1D, UN 0042 per ICAO) (EX-8806683), classed as class A explosives; Rocket motor (Rocket motors, class 1.3C, UN 0186 per ICAO) (EX-8808635), class B explosive.

4. PROPER SHIPPING NAME (49 CFR 172.101). Rocket ammunition with explosive projectile; Booster, explosive; Rocket motor, as appropriate.

5. REGULATION AFFECTED. 49 CFR 172.101 table, column (6)(b); 175.30.

6. MODES OF TRANSPORTATION AUTHORIZED. Cargo-aircraft only.

7. SAFETY CONTROL MEASURES. Packaging, marking, labeling and loading are as prescribed for the specific material in accordance with the requirements of 49 CFR.

8. SPECIAL PROVISIONS.

a. The carrier must conform to the requirements of 49 CFR 175.320(b).

b. A copy of this exemption must be carried aboard the aircraft used to transport packages covered by this exemption.

c. No other cargo is authorized aboard the aircraft, except for Detonators, class C explosives (Detonators for ammunition per ICAO) (EX-9009073 and EX-9009074), as described in the April 5, 1991 application.

d. Shipment is to originate at Travis Air Force Base, California, with refueling stop at Elemendorf Air Force Base, Alaska destined for Pusan, Korea.

e. This exemption does not grant authority to use foreign controlled airspace or airports outside the United States.

9. REPORTING REQUIREMENTS: Any incident involving fire, explosion or loss of packaging contents or packaging failure must be reported to the Associate Administrator for Hazardous Materials Safety as soon as practicable.

10. EXPIRATION DATE. May 15, 1991.

Issued at Washington, D.C.

Joseph T. Norsing
for Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

APR 30 1991
(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Branch.

Dist: FAA