U.S. Department of Transportation
Research and Special Programs Administration

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

DOT-E 8426 (PTE)
SECOND REVISION July 2, 1987

In accordance with 49 CFR 107.111 of the Department of Transportation (DOT) Hazardous Materials Regulations the party(ies) listed below is granted the status of party to DOT-E 8426. The expiration date of the exemption for the party(ies) is September 30, 1994.

This party status applies to the party(ies) listed below based on the application(s) submitted in accordance with 49 CFR 107.111 and the public proceeding thereon. All terms of the exemption remain unchanged. This authorization forms part of the exemption and must be attached to it.

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

MAR 9 1993
(DATE)

Dist: FHWA

EXEMPTION HOLDER	APPLICATION DATE
Foss Environmental Services Co. Portland, OR	January 4, 1993

Expired
Not Active

JUL 2 1987

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of Transportation

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400 Seventh Street, S.W.
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DOT-E 8426
(SECOND REVISION)

1. Crosby & Overton, Inc., Long Beach, California, is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer packages as described in paragraph 7 below for use in the transportation of the hazardous materials described in paragraph 3 below in commerce subject to the requirements specified herein. This exemption authorizes use of a non-DOT specification cargo tank, and provides no relief from any regulation other than specifically stated. Each of the following is hereby granted the status of a party to this exemption:

C.K.C., Inc., Paso Robles, CA - PTE-1.

2. BASIS. This exemption is based on Martin Tank Manufacturing, Inc's, application dated May 7, 1980 and March 4, 1985, submitted in accordance with 49 CFR 107.103 and 107.105 and the public proceeding thereon and the April 7, 1987, letter from Crosby and Overton, Inc. The granting of party status is based on the following application(s) submitted in accordance with 49 CFR 107.111.

C.K.C., Inc's application dated May 5, 1987.

3. HAZARDOUS MATERIALS (Descriptor and class). Liquid and semi-solid waste material, including mixtures, compatible with the packaging, containing flammable liquids or corrosives or poison B materials, or combinations thereof, classed as flammable liquid, corrosive material or poison B as appropriate.

4. PROPER SHIPPING NAME (49 CFR 172.101). Specific commodity name, or generic description, as appropriate.

5. REGULATION AFFECTED. 49 CFR 173.119(a) and (m), 173.245(a), 173.346(a), 178.340-7, 178.342-5, 178.343-5.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.

7. SAFETY CONTROL MEASURES. Packaging prescribed is a non-DOT specification cargo tank designed and constructed in full compliance with DOT Specification MC-307 or MC-312 (49 CFR 178.340, 178.342, 178.343) except as follows:

a. The cargo tank must be designed, built, and certified in accordance with Section VIII of the ASME Code to a minimum design pressure as follows and must be stamped for both internal and external pressure ratings:

Basic Cargo Tank Specification	Design Pressure (psig) Internal (See Note 1)	External (See Note 2)	Minimum Test Pressure (psig)
MC 307	25	15	37.5
MC 312	25	15	37.5

Note 1: The design pressure must be at least equal to the maximum pressure used for unloading.

Note 2: Vacuum tanks must have an external design pressure of at least 15 psi.

b. Circumferential reinforcement must comply with 49 CFR 178.340-7 except the maximum unreinforced portion of the shell may exceed 60-inches provided thickness and tensile strength of the shell material in combination with the frame and circumferential reinforcement produces structural integrity at least equal to that prescribed in 49 CFR 178.340-4(b).

c. In place of internal valves prescribed in 49 CFR 178.342-5(a) and 178.343-5(b), each tank may be equipped with one 6-inch maximum diameter bottom outlet with gate, plug or butterfly valve and one optional 4-inch maximum diameter bottom inlet with gate, plug or butterfly valve located near the rear of tank in accordance with Drawing C-800331 dated March 31, 1980 on file with the Office of Hazardous Materials Transportation (OHMT). Each bottom outlet and each bottom inlet must be equipped with an additional shut-off valve, or a blank flange or a sealing cap.

d. The metal identification plate and the manufacturer's certificate must not be marked to indicate compliance with DOT MC-307 or MC-312 specifications but instead must bear reference to DOT-E 8426.

e. Tanks that are to be used in transporting flammable waste materials must be equipped with a spring loaded relief valve.

8. SPECIAL PROVISIONS.

a. A copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.

b. Each cargo tank must be reinspected and retested once every two years in accordance with 49 CFR 177.824 as prescribed for DOT Specification MC-307 or MC 312 cargo tanks, as appropriate, at one and one-half times the design pressure.

c. Each cargo tank must be plainly marked on the right side near the front, in letters at least two inches high on a contrasting backgound, "DOT-E 8426."

d. The Manufacturer's Data Report for the first cargo tank fabricated must be submitted to the OHMT prior to initial shipment.

f. Cargo tanks complying with paragraph 7 above may be loaded with any waste material listed in paragraph 3 of the exemption.

g. Cargo tanks not in compliance with paragraph 7 above built before December 31, 1981, in accordance with the original issue of this exemption may continue in use for transporting all hazardous waste materials other than "Poison B." No new construction is authorized after March 1, 1982.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package or cargo tank rollover must be reported to the OHMT as soon as practicable.

10. EXPIRATION DATE. April 1, 1988.

Issued at Washington, D.C.:

for J. Suzanne Hedgepeth

Alan I. Roberts
Director
Office of Hazardous Materials Transportation

JUL 2 1987
(DATE)

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

Dist: FHWA.