



**GAMMON TECHNICAL PRODUCTS, INC.**

P.O. BOX 400 - 2300 HWY 34  
MANASQUAN, N.J. 08736

PHONE 732-223-4600

FAX 732-223-5778

WEBSITE [www.gammontech.com](http://www.gammontech.com)

STORE [www.gammontechstore.com](http://www.gammontechstore.com)

**EPOXY LINED  
FUEL SAMPLE  
SHIPPING  
CONTAINERS**

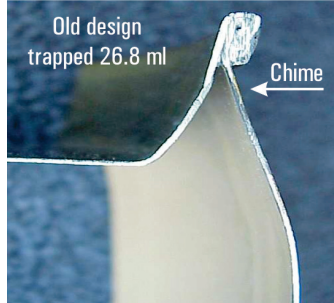
**BULLETIN 99  
(11-20)**

## DOUBLE-COAT EPOXY LINED FUEL SAMPLE SHIPPING CONTAINERS

### NOW REUSABLE

Specifically made to transport samples of aviation fuel for laboratory testing

The containers meet UN/1A1/X1.5/250/11 (the last two digits reflect the current year). The UN standard is an international standard equal or superior to DOT 17C and the "250" rating is an improvement over the old container. The bung plug is epoxy coated and can be safety wire sealed. In the photos (below, left), note that when the technician pours fuel from the container, 26.8ml of fuel and dirt particles are trapped in the chime of other containers. Ours traps only 2.8ml.



These containers have been tested in accordance with the approval procedure defined in ASTM Standard Practice D-4306. This standard practice recommends the use of epoxy-lined containers when any of the following ASTM Standard tests are performed on aviation turbine fuels:

- D-2624 Electrical Conductivity of Aviation and Distillate Fuels
- D-3241 Thermal Oxidation Stability of Aviation Turbine Fuels (JFTOT Procedure)
- D-3948 Determining Water Separation Characteristics of Aviation Turbine Fuels by Portable Separimeter
- D-4308 Electrical Conductivity of Liquid Hydrocarbons by Precision Meter
- D-5001 Measurement of Lubricity of Aviation Turbine Fuels by the Ball-on-Cylinder Lubricity Evaluator (BOCLE)
- D-5452 Particulate Contamination in Aviation Fuels by Laboratory Filtration

### HOW TO ORDER

MODEL No.	CAPACITY	BUNG PLUG	SHIPPING BOX
TL-2935B-4	1 gallon	3/4"	TL-2935-2A
TL-2935C-4*	1 gallon	3/4"	TL-2935-2A
TL-2935A-5	5 gallons	2"	TL-2935-3

\* This model has a bung plug that can be safety wired.

## IMPORTANT SHIPPING INFORMATION

The rules by IATA 1.5 and 49 CFR 172,700 by the U.S. Department of Transportation require that any employee who offers dangerous goods for shipment must be trained in all aspects of packing and labeling. Training courses are offered by many organizations. This bulletin does not purport to provide all the information that is required to prepare and ship fuel samples, but it does show that we offer required decals and labels.

To ship samples of jet fuel or avgas in any of these steel containers, the use of shipping box is required as shown under "How to Order" on the preceding page.

### FOR JET FUEL - TL-9050

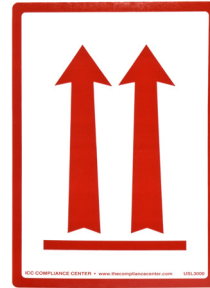
Includes:



(12)  
Flammable liquid  
hazard labels



(12)  
"Overpack"  
labels



(24)  
Package orientation  
arrows

---

### FOR AVGAS - TL-9051

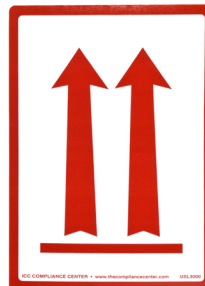
Includes:



(12)  
Flammable liquid  
hazard labels



(12)  
"Overpack"  
labels



(24)  
Package orientation  
arrows



(12)  
"Cargo Aircraft Only"  
labels