



**ENPAC CORPORATION**  
**QUALIFICATION NOTICE**  
September 7, 2007

**PRODUCT:** 50 Wheeled Over-Pack (**ENPAC part no. 1259-WH & YE**)

**REGULATION:** United Nations General Recommendation on Packing for Transportation of dangerous goods, 49 CFR 173.3

**TESTING REFERENCE:** TR-1698, TR-1699 and TR-1700

**OBJECTIVE:** To determine the compliance with the applicable regulations for UN 1H2 container for Packing Group 1 solid materials and 49 CFR 173.3 Salvage drums applications.

**ITEMS TESTED:** One (1) sample of lot of removable top, open head plastic container. Volumetric capacity of the container is 50 gallons. Material of construction of the container is Linear Low Density Polyethylene (LLDPE) resin, rotationally molded.

**RESULTS:**

TEST	REGULATION	DESCRIPTION	PERFORMANCE
Drop	UN 6.1.5.3 49 CFR 178.603	1.8 meters, 125kg -18° Celsius	Passed
Leakproofness	UN 6.1.5.4 49 CFR 178.604	30 kPa 5 minutes	Passed
Stacking	UN 6.1.5.6 49 CFR 178.606	3 meters, 250 kg load 24 hours	Passed

**CONCLUSION:** Part design complies. Enpac Certified.

Load measured with Enpac's Filing Scale model DR 4000, calibrated and maintained by Filing Scale. Calibrated 5-07. Temperature maintained by an Air Ride Freezer truck with a THERMO KING indicator. Calibrated 03-07. Levels measured with a 1 year old Empire magnetic angle locator. Air pressure measured with an Omega digital pressure gauge. Calibrated 03-07.

**PACKAGING MARKINGS:**

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n 1H2/X125/S/07/USA/M4339  
xx/xx/xx  
(Date of Manufacture)

**APPROVED BY:**

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