



41376



UN-PERIODIC RE-CERTIFICATION

Original Cert#: **28-00**

This is to certify that the drum: **020C*00UDX**

TYPE: 20 GALLON DELEX

PACKAGING GROUP II

Closures: L16-WL/L12EP-WL, L10-WL/L11EP-WL TORQUE: (2x) 27 NM

UN CODE: 1H1

UN MARKING:



1H1/Y1.8/100/YR/USA/MXXXX

M-4601 Homestead M4602, Rancho Cucamonga, M4603 Romeoville, M4945 Reserve, M4232 Addison, M4235 Woodlands, M4119 Mt Vernon, M4895 East Brunswick, Charlotte M5123

Was tested to the following: 49 CFR § 178.601 (c)(1)

DROP TEST: (§178.603) From a height of 1.8 M (5.9 Ft.) with six (6) samples
RESULTS: Pass

LEAK TEST: (178.604)(d) Packaging group II test pressure of 20.68 KPA (3 PSI) on 3 samples
RESULTS: Pass

HYDROSTATIC TEST: (178.605) Using a pressure of 100 KPA (14.5 PSI) for 30 min. on 3 samples
RESULTS: Pass

STACK TEST: (178.606) (c)(2) (ii) Top load equivalent to 3 meter stack weight on 3 samples
RESULTS: Pass Force Applied: **1116 Kg**

VIBRATION TEST: (178.608) Simulated transport vibration for 1 hour on 3 samples
RESULTS: Pass

Date: October 11, 2007

Edgar Rodriguez
Technical Engineer

Date: October 11, 2007

Chris. Lind
Director, Technology and Regulatory Affairs

119-07