

SECTION I: CERTIFICATION

Periodic Retest of the Labelmaster 5MR - 1 x 5 Gallon Open Head Steel Drum Packaging for Liquids or 1 x 5 Gallon Tight Head Steel Drum Packaging for Liquids

TEN-E Packaging Services, Inc. is a current DOT UN Third-Party Certification Agency under §107.403 and certifies that the **Labelmaster** packaging referenced above has passed the standards of the DEPARTMENT OF TRANSPORTATION'S TITLE 49 CFR; Performance Oriented Packaging Standards, Section 178. This package is also certified under IMDG and the UN Recommendations on the Transport of Dangerous Goods. It is the responsibility of the end user to determine authorization for use under these regulations. The use of other packaging methods or components other than those documented in this report may render this certification invalid.

SUMMARY OF PERFORMANCE TESTS					
UN / DOT TEST	CFR REFERENCE	TEST LEVEL	TEST CONTENTS	TEST COMPLETED	TEST RESULTS
Drop – OH Liquids	178.603	1.5 m	Water	April 19, 2022	PASS
Drop – OH Solids	178.603	1.8 m	Coal Pellets	April 19, 2022	PASS
Drop – TH Liquids	178.603	2.4 m	Water	April 19, 2022	PASS
Stacking	178.606	226.8 Kg – 24 Hours	Empty	April 20, 2022	PASS
Vibration - Liquids	178.608	4.0 Hz – 1 Hour	Water	April 20, 2022	PASS
Vibration - Solids	178.608	4.0 Hz – 1 Hour	Coal Pellets	April 20, 2022	PASS
Cobb	178.516	30 Minutes		April 20, 2022	PASS
TEST REPORT NUMBERS: 22-MN20162, 20-MN20124					
UN MARKING: (CFR 49 – 178.503)		ОН	OH Steel Drum for Liquids OH Steel Drum for Solids or TH Steel Drum for Liquids		
PACKAGING IDENTIFICATION CODE:			4G - Fiberboard Box (178.516)		
PERFORMANCE STANDARD:			X (Packaging meets Packing Group I, II and III tests) Y (Packaging meets Packing Group II and III tests)		
AUTHORIZED GROSS MASS:			PG I : 32.7 Kg (72.0 Lbs.) PG II : 31.7 Kg (69.8 Lbs.)		
"S" DESIGNATION:			Denotes Inner Packagings		
YEAR OF MANUFACTURE:			** Insert year the packaging is manufactured		
STATE AUTHORIZING THE MARK:			USA		
PACKAGING CERTIFICATION AGENCY:			(+AA) TEN-E Packaging Services, Inc. (Newport, MN CAA #2006030022)		
THIRD PARTY PACKAGING IDENTIFICATION:			+AA0937		
PERIODIC RETEST DATE:			April 20, 2024		

ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY THAT THE PACKAGING TESTED IS MERCHANTABLE OR FIT FOR A PARTICULAR PURPOSE, ARE DISCLAIMED. In no event shall TEN-E Packaging Services, Inc. liability exceed the total amount paid by **Labelmaster** for services rendered. In the event of future changes to the above referenced test standards, it is the responsibility of **Labelmaster** to determine whether additional testing or updating of past testing is necessary to verify that the packaging we have tested remains in compliance with those standards.

MANUFACTURER:

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