

Test Report # 22-MN20159 May 2, 2022

Design Qualification of the Labelmaster 4GV950 - 1 x 950 cc Wide Mouth Glass Jar Packaging

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	178.603	1.8 m	Water/Lead Shot	May 2, 2022	PASS
Stacking	178.606	45.4 Kg – 24 Hours	Empty	May 2, 2022	PASS
Vibration	178.608	4.0 Hz – 1 Hour	Water/Lead Shot	May 2, 2022	PASS
Cobb	178.516	30 Minutes		April 29, 2022	PASS
TEST REPORT NUMBER:			22-MN20159		
UN MARKING: (CFR 49 – 178.503)			u 4G / X4.4 / S / ** u 4GV / X2.8 / S / ** n USA / +AA0749 n USA / +AA0749		
PACKAGING IDENTIFICATION CODE:			4G & 4GV - Fiberboard Box (178.516) & Selective Testing Variation 2 (178.601(g)(2))		
PERFORMANCE STANDARD:			X (Packaging meets Packing Group I, II and III tests)		
AUTHORIZED GROSS MASS:			4G: 4.4 Kg (9.7 Lbs.) 4GV: 2.8 Kg (6.2 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:			+AA0749		
PERIODIC RETEST DATE:			May 2, 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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In Am

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