




Document ID: 1A1-X1.5-350 20 L 24-24-24 08-27-21 Certification

### Approved Certification

August 27, 2021

The sample containers tested have satisfied the testing requirements and are in conformance with the United Nations/DOT, IATA, ICAO and IMO packaging regulations and are eligible to bear the following markings required by 49CFR, section 178.601.

Package Marking:  1A1/X1.5/350/\*  
USA/M4071 (Chicago IL) or M4121 (Homerville GA) or M6228 (Trenton NJ)

\* indicates the year of manufacture, valid one year from the date of certification

### Packaging Description

Described as 20 L nominal capacity – 21.80 L (5.77 gallons) or lower maximum capacities are valid under this certification. 24 Gauge Body, 24 Gauge Bottom, 24 Gauge Top. D-handle secured with clip welded to center of top.

Closures            2" drum closure  
                         3/4" drum closure  
                         (closed in accordance with instructions on pg 2 of this document)

### Packaging Performance Tests

All tests were done in accordance with 49 CFR, Subpart M – Testing of Non-bulk Packagings and Packages.

<u>Test</u>	<u>Spec</u>	<u>Test Level</u>	<u>Result</u>
Drop Test	paragraph 178.603	2.3 meters	pass
Leakproofness Test	paragraph 178.604	30 kPa	pass
Hydrostatic Pressure Test	paragraph 178.605	350 kPa	pass
Stack Test	paragraph 178.606	3 meters	pass
Vibratory Standard	paragraph 178.608	1-hour	passes

All tests were performed at the Mauser Packaging Solutions manufacturing facility in Chicago, IL. A copy of this test report can be provided upon request.



Chase Kammerer  
Technical Services Engineer