

SECTION I: CERTIFICATION

Design Qualification of the UltraTech 20 Gallon Open Head Plastic Salvage Drum

TEN-E Packaging Services, Inc. is a current DOT UN Third-Party Certification Agency under §107.403 and certifies that the **UltraTech** packaging referenced above has passed the standards of the DEPARTMENT OF TRANSPORTATION'S TITLE 49 CFR; Performance Oriented Packaging Standards, Section 178 & DOT Salvage Drum requirements found in 173.3(c)1. This package is also certified under IMDG, ICAO/IATA Regulations 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	49 CFR REFERENCE	TEST LEVEL	TEST CONTENTS	TEST COMPLETED	TEST RESULTS
Drop	178.603	1.8 m	Clay & Foam Fillers	September 2, 2025	PASS
Leakproofness	178.604	20 kPa – 5 Minutes	Empty	August 25, 2025	PASS
Stacking	178.606	226.8 Kg – 24 Hours	Clay & Foam Fillers	August 26, 2025	PASS
Vibration	178.608	4.3 Hz – 1 Hour	Clay & Foam Fillers	August 25, 2025	PASS
TEST REPORT NUMBER:			25-MN30187		
UN MARKING: (CFR 49 – 178.503)			<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 5px; text-align: center; margin-right: 10px;">u n</div> <div> 1H2 / X46 / S / ** USA / +AA10183 </div> </div>		
PACKAGING IDENTIFICATION CODE:			1H2 - Removable Head Plastic Drum (178.509)		
PERFORMANCE STANDARD:			X (Packaging meets Packing Group I, II and III tests)		
AUTHORIZED GROSS MASS:			46 Kg (101.4 Lbs.)		
"S" DESIGNATION:			Denotes That Package is Intended for Solids		
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:			+AA10183		
PERIODIC RETEST DATE:			September 2, 2026		

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 **UltraTech** for services rendered. In the event of future changes to the above referenced test standards, it is the responsibility of **UltraTech** 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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