

Section 1

Re: S-16428

Report Number: HM 12754

Date of Report: 9/8/2024

Date of Test: 9/5/2024

Test performed by: **Advanced Packaging Technology Laboratories, Inc.**
200 Larkin Drive, Unit H
Wheeling, IL 60090

Test conducted for: **ULINE**
12575 ULINE Drive
Pleasant Prairie, WI 53158

Attention: ULINE Product Management

Items tested: One (1) sample set of combination packages intended for the transport of hazardous articles.

Box: 350# RSC style / double-wall B/C flute corrugated box

Approximate size (O.D.): 17.5" L x 14" W x 14.75" H

Inner package: One (1) 3mil gusseted poly bag containing one (1) automotive battery (simulated article)

See descriptions in body of report.

Nominal tare weight: 9.313 lbs.

Nominal gross weight: 68.6 lbs.

Object of test: Design qualification testing to determine compliance with applicable sections of 49 CFR pertaining to the transport of dangerous goods – Packing Group I.

Findings: As submitted and tested, this package design was considered to comply with noted requirements.



4G / X31.1 / S / 24*
USA / +BR12503

Not to scale, for example purposes only.

*indicates last two digits of year of manufacture as per 178.503 (a) (6)

Expiration: This package certification expires 2 year(s) from the date of this report.



Rafael Cameron
UN/DOT Manager



Charles Hernandez
UN/DOT Project Lead