

**Section 1**

Re: S-16428

Report Number: HM 10133

Date of Report: 11/9/2018

Date of Test: 11/8/2018

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.): 17.75" X 14" X 14.75"

Inner package: One (1) automotive battery (simulated article)

See descriptions in body of report.

Nominal tare weight: 8.759 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 / 18\***  
**USA / +BR10725**

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 Department Manager

Kimberly Grumbos  
UN Project Lead