

#### **5:1 TOP LIFT TO DESTRUCTION TESTING**



44" x 44" x 32" Sling Bag @ 4,000.0 Lbs (SlingBag) U-Panel Sling Bag with No Top, Flat Bottom & Corner Seam Loops

**TEST REPORT #: 20-MN45112** 

**TESTING PERFORMED FOR:** 

BAG SUPPLY COMPANY 126 Park Avenue Moody, AL 35004

**ATTN: Dennis Limbaugh** 

### **TESTING PERFORMED BY:**

#### **TEN-E PACKAGING SERVICES, INC.**

1666 County Road 74 Newport, MN 55055 Phone: 651-459-0671 Fax: 651-459-1430

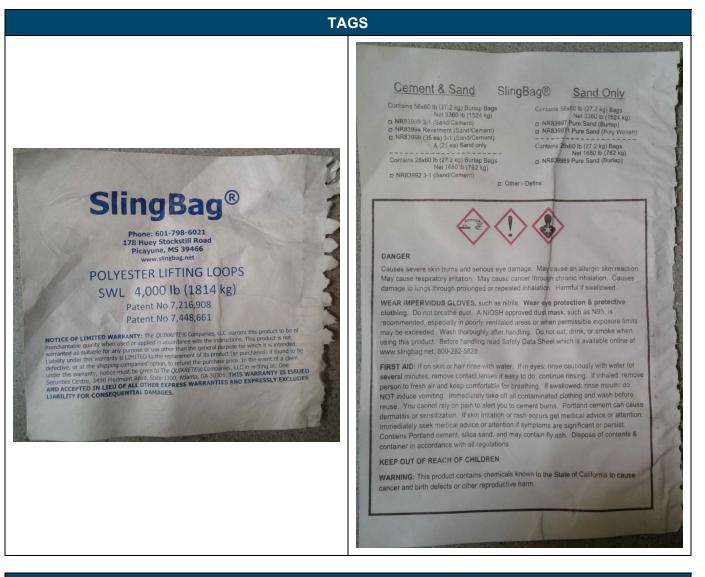
September 1, 2020



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### EQUIPMENT

All inspection, measuring and test equipment that can affect product quality is calibrated and adjusted at prescribed intervals, or prior to use, and is traceable to NIST, using ANSI Z540 as an overall guide for calibration certification.



## **TEST PROCEDURES AND RESULTS**

# TOP LIFT TESTING

TEST INFORMATION		TEST CRITERIA
TEST CONTENTS:	PE Pellets (10-35 mesh)	
SAMPLE PREPARATION:	95% Maximum Capacity	
CONDITIONING:	Ambient	
TEST DURATION:	Sample Taken to Failure	<ul> <li>The FIBC must withstand the minimum test load requirement</li> </ul>
MINIMUM TEST LOAD REQUIREMENT:	9,072.0 Kg (20,000.0 Lbs.)	before failure occurs.
TEST EQUIPMENT:	TEN-E 50K Top Lift System	
	3 Ton Overhead Hoist	

TOP LIFT TEST SET-UP AND RESULTS		
Set-Up Photo:	Failure Location Photo:	Results:
<image/>	Pass	
	Comments/Observations	
	Upon completion of the top lift test, failure occurred as the lifting loop tore at 10,327.6 Kg (22,768.0 Lbs.). The load at failure exceeded the required load by 1,255.6 Kg (2,768.0 Lbs.).	



#### **DISCLAIMER OF WARRANTIES**

**TEN-E PACKAGING SERVICES, INC.** certifies that the previously described testing services have been performed in accordance with standard good laboratory practices. The results included within this test report relate only to the items tested. **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 **Bag Supply** for services rendered.

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Paul J. Mathson Project Manager TEN-E Packaging Services, Inc. 1666 County Road 74 Newport, MN 55055