

5:1 TOP LIFT TO DESTRUCTION TESTING



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

TEST REPORT #: 15-MN45300A

TESTING PERFORMED FOR:

BAG SUPPLY COMPANY
126 Park Avenue
Moody, AL 35004
ATTN: Dennis Limbaugh

QUIKRETE / CUSTOM CRETE
178 Huey Stockstill Road
Picayune, MS 39466

TESTING PERFORMED BY:

TEN-E PACKAGING SERVICES, INC.
1666 County Road 74
Newport, MN 55055
Phone: 651-459-0671
Fax: 651-459-1430

October 20, 2015

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TAGS

SlingBag®

Phone: 601-798-6021
178 Huey Stockstill Road
Picayune, MS 39466
www.slingbag.net

POLYESTER LIFTING LOOPS

SWL 4,000 LBS.
Patent No 7,216,908
Patent No 7,448,661

NOTICE OF LIMITED WARRANTY: The QUIKRETE® Companies, Inc. warrant this product to be of merchantable quality when used or applied in accordance with the instructions hereon. This product is not warranted as suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is LIMITED to the replacement of its product (as purchased) if found to be defective, or at the shipping companies' option, to refund the purchase price. In the event of a claim under this warranty, notice must be given to The QUIKRETE® Companies, Inc. in writing at: One Securities Centre, 3450 Piedmont Road, Suite 1300, Atlanta, GA 30305. THIS WARRANTY IS ISSUED AND ACCEPTED IN LIEU OF ALL OTHER EXPRESS WARRANTIES AND EXPRESSLY EXCLUDES LIABILITY FOR CONSEQUENTIAL DAMAGES.



DANGER

Causes severe skin burns and serious eye damage. May cause an allergic skin reaction. May cause respiratory irritation. May cause cancer through chronic inhalation. Causes damage to lungs through prolonged or repeated inhalation. Harmful if swallowed.

WEAR IMPERVIOUS GLOVES, such as nitrile. **Wear eye protection & protective clothing.** Do not breathe dust. A NIOSH approved dust mask, such as N95, is recommended, especially in poorly ventilated areas or when permissible exposure limits may be exceeded. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. Before handling read Safety Data Sheet which is available online at www.slingbag.net or www.quikrete.com 800-282-5828.

FIRST AID: If on skin or hair: immediately take off all contaminated clothing and wash before reuse. Rinse skin and hair with water. If in eyes: rinse cautiously with water for several minutes; remove contact lenses if easy to do; continue rinsing. If inhaled: remove person to fresh air and keep comfortable for breathing. If swallowed: rinse mouth; do NOT induce vomiting. If skin irritation or rash occurs get medical advice or attention. Immediately seek medical advice or attention if symptoms are significant or persist. Contains Portland cement and silica sand. Dispose of contents & container in accordance with all regulations.

KEEP OUT OF REACH OF CHILDREN

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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:	Polyethylene Pellets (10-35 mesh)	<ul style="list-style-type: none"> The FIBC must withstand the minimum test load requirement before failure occurs.
SAMPLE PREPARATION:	95% Maximum Capacity	
CONDITIONING:	Ambient	
TEST DURATION:	Sample Taken to Failure	
MINIMUM TEST LOAD REQUIREMENT:	9,072.0 Kg (20,000.0 Lbs.)	
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:
		Pass
		Comments/Observations
		Upon completion of the top lift test, failure occurred as the lifting loops tore away from the side seams at 10,389.3 Kg (22,904.0 Lbs.). The load at failure exceeded the required load by 1,317.3 Kg (2,904.0 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 Company** for services rendered.



Paul J. Mathson
Project Manager
TEN-E Packaging Services, Inc.
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