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Harbor Products, Inc.  
1802 N. Carson Street #212-2009  
Carson City, NV 89701

ATTN: Ron Cordas

Dear Mr. Cordas,

We have conducted performance tests on the RESCUE TAPE and have measured the following results:

- Tensile Strength
  - Rescue Tape ----- 950 ± 25 PSI
  
- Bond Strength
  - Rescue Tape ----- 12.0 lbs per 1" width

Details and supporting test performance results are enclosed.

Sincerely,

Robert L. White, Pres.

1. TEST ARTICLE

Several rolls of silicone tape from RESCUE TAPE were received. The samples were obtained directly from the manufacturer. The name brand of the tape collected is "Rescue Tape."

2. REQUIREMENTS

The requirements of this effort are to perform tests on RESCUE TAPE and document the results. The parameters to be selected are to be parameters states in the advertisement(s) of RESCUE TAPE.

The parameters chosen are as follow:

- Tensile Strength
- Elongation
- Adhesion Strength (also called Bond Strength)
- Tear Strength
- Operating Temperature Range
- Cold Brittle Point
- Hardness Shore A
- Water Absorption
- Dielectric Strength

3. PROCEDURES

The procedures used in performing this test program are as follow:

- Tensile Strength ----- ASTM D 119
- Elongation ----- ASTM D 119
- Adhesion Strength (also called Bond Strength) ----- MIL-I-46852
- Tear Strength ----- ASTM D 624 Die B
- Operating Temperature Range ----- Standard Lab Procedures
- Cold Brittle Point ----- ASTM D 746
- Hardness Shore A ----- ASTM D 2148
- Water Absorption ----- MIL-I-46852
- Dielectric Strength ----- MIL-I-46852

4. RESULTS

The results of the tests performed indicate that the RESCUE TAPE test specimen had the following specific results for the various tests:

7.1 TENSILE STRENGTH

The results presented represent the average of 10 samples tested with a standard deviation and range of accuracy.

- Rescue Tape ----- 950 ± 25 PSI

7.2 ELONGATION AT BREAK

- Rescue Tape ----- 850 ± 10%

7.3 BOND STRENGTH (ADHESION STRENGTH)

- Rescue Tape ----- 12.0 lbs per 1" width

7.4 TEAR STRENGTH (DIE B)

The results below gives the load that a person would feel using the tape as supplied on the roll. The Die B test is performed with the tape notched to initiate point of tearing.

- Rescue Tape ----- 1.40 pounds

7.5 INSPECTION TESTS

5. OBSERVATIONS AND COMMENTS

The results presented herein apply only to the test specimen as prepared and as tested. All equipment used in the performance of these tests was calibrated to standards traceable to the N.I.S.T.