

## LABORATORY TEST REPORT

**DESCRIPTION:** TEST FOR FLAMMABILITY OF RB RUBBER'S 9.5 MM ROLLED RUBBER

**DATE:** 01/06/03

**PROJECT:** UP-483

**CUSTOMER:** RB Rubber Products, Inc.

**TEST METHOD:** Consumer Products Safety Commission FF 1-70 Pill Test

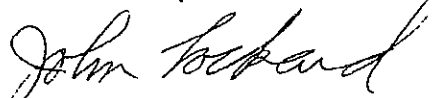
**PURPOSE OF TEST:** To determine the surface burning of flooring materials when exposed to a small scale burning source.

**DESCRIPTION OF TEST:** The test material, 9" x 9", is laid flat, the outer edge covered with a metal frame exposing an 8" circle. A methenamine tablet is placed in the center of the test material and ignited. The tablet burns for about 90 seconds. The flame is about 0.5" in diameter and 1.0" in height. The distance between the furthest advance of the burning and the edge of the flattening frame is measured.

**CRITERIA:** A minimum of 1.0" must separate Char from the edge of the flattening frame.

**TEST RESULTS:** Passed. The 9.5 mm Rolled Rubber self-extinguished with no measurable flame spread. Since this test measures surface burning characteristics, similar results would be expected with 3 mm and 6.4 mm Rolled Rubber of the same composition.

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# Technical data