

NATIONAL TESTING STANDARDS INC.

RESEARCH AND TESTING LABORATORIES

Report No. 30562

September 28, 2011

Client:

Rust Bullet, LLC

300 Brinkby Ave., Suite 200 Reno, NV 89509-4359

Reference:

Ms. Kathleen Spring

Letter of 8/17/2011

Subject:

Abrasion Resistance of Rust Bullet Coating.

Sample Description:

Three ½ pint cans of viscous liquid were submitted and identified by the Client as Rust Bullet Black Shell, White Shell and Clear Shot respectively.

Request:

Determine the abrasive resistance of each of the submitted liquid at a dry film thickness (dft) of approximately 6 mil.

Method:

Each of the submitted liquids were applied to a cold rolled steel test panel at a rate of 6-8 mil dft.

After a one week drying and curing period, each cured film was abraded in accordance with the procedures set forth in ASTM D-4060 using a 1000 gram load and CS-17 wheels. Weight loss was measured in milligrams.

Results:

Sample ID	Wear Index (ave.)	Range
Clear Shot	15.4	13.5/17.3
White Shell	18.9	18.4/19.4
Black Shell	43.1	39.1/47.2

Wear index is the weight loss in milligrams for 1000 cycles of abrasion.

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by Lewis F. West