



United States Testing Company, Inc.

Chemical Services Division

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REPORT OF TEST

September 16, 1987

64360-4

Advanced Protective Products, Inc.
187 Warren Street
Jersey City, NJ 07302
Attention: Mr. Tom Heiss.

One red coated panel submitted and identified by the client as:
Rusty metal (steel Q) with RUST DESTROYER (brush), 1.3 mil DFT.

AUTHORIZATION:

Clients verbal.

PURPOSE:

To determine the heat resistance of the coating.

PROCEDURE:

Heat resistance was determined by placing the panel in a 400°F oven for 2 hours and inspecting for degradation. Incremental temperature increases of 50°F were made until degradation was observed.

RESULTS:

Heat resistance: no effect through 450°F
At 500°F through 800°F Rust Destroyer was maroon until cooled and became brick red again. At 800°F Rust Destroyer became chalky indicating degradation of binder.

SIGNED FOR THE COMPANY

BY

William S. Gilson

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