

PAT

Photographic Activity Test (Per ISO 18916)
Research Report

Company: Helmar Australia Pty. Ltd.

Date: 10/27/08
Job: 1808

Material: Liquid Scrap Dots

Silver Image Interaction

Density change of control:	-1.21
Upper pass/fail limit:	-0.97
Density change of material:	-1.16
Lower pass/fail limit:	-1.45

Density change caused by material must fall between upper and lower limits ($\pm 20\%$ change in control)

Material pass/fail: Pass
Reason: Within image interaction limits

* Control material in Whatman No. 1 filter paper

Lindsey A. Rima
Operator

Note: The PAT should always be used in conjunction with ISO 18902, *Imaging Materials - Processed Photographic Films, Plates, and Papers - Filing Enclosures and Storage Containers*, when selecting enclosures.

Gelatin Staining

Density change of control:	0.13
Stain limit:	0.21
Density change of material:	0.13

Staining caused by material must be less than stain limit (control +0.08)

Result: Pass
Reason: Less than stain limit

Mottling of Image Interaction Detector

Visual assessment of uniform action

Result: Pass

Overall Performance - Must pass all criteria: Pass

This certificate is valid for this specific lot of product until any date, or for any subsequent lot of this product produced until: **10/27/09**
This certificate is void upon any change in product formulation, or change in manufacturer or manufacturer suppliers.