

Appendix J

Emulsion Remover and Haze Remover Evaluation Sheet

This Appendix provides a reproduction of the blank evaluation sheet used by printers to assess the effectiveness of emulsion removal products during the on-site performance.

EMULSION REMOVER AND HAZE REMOVER EVALUATION SHEET

Evaluation # _____

Facility name and location: _____

Date: _____ Time: _____ Screen Reclamation employee's name: _____

<p><i>Fill in the blank or circle the appropriate characteristic. Make any notes or comments in the space to the right.</i></p>	
<p>Screen Tracking</p>	
<p>Screen identification</p>	<p><i>Enter the identification marking (tracking) code for the screen:</i></p>
<p>Performance</p>	
<p>Drying Time <i>(Specify units; hours or mins.)</i></p>	<p>Time from ink removal completed to start of emulsion removal:</p> <p>Time from emulsion removal completed to start of haze removal:</p>
<p>Dilution</p>	<p>Emulsion Remover _____ <i>(ratio)</i> or none</p> <p>Haze Remover _____ <i>(ratio)</i> or none</p>
<p>Quantity of Product Used</p>	<p><i>Enter # of ounces used:</i> Emulsion Remover _____ ounces</p> <p><i>Enter # of ounces used:</i> Haze Remover _____ ounces</p>

EMULSION REMOVER AND HAZE REMOVER EVALUATION SHEET

Evaluation # _____

<p>Product Use Time <i>(enter time from application of product until screen is ready for the next step)</i></p>	<p>Emulsion Remover _____ mins.</p> <p>Haze Remover _____ mins.</p>
<p>Was a pressure washer used?</p>	<p>For emulsion removal? <i>(check one)</i> Yes _____ No _____</p> <p>For haze removal? <i>(check one)</i> Yes _____ No _____</p>
<p>Physical effort required <i>(circle one for each step and describe the level of effort)</i></p>	<p>Emulsion Remover: <i>circle one: Low, Med., High; Describe if the stencil dissolved easily or slowly, and if a great deal or very little scrubbing took place:</i></p>
	<p>Haze Remover: <i>circle one: Low, Med., High; Describe the effort required for haze removal:</i></p>
<p>Examine screen after emulsion removal.</p>	<p>Is there any ink haze or stencil stain on the mesh? If so, describe:</p> <p>If any emulsion is still present, describe the residue left on the screen in detail:</p>

EMULSION REMOVER AND HAZE REMOVER EVALUATION SHEET

Evaluation # _____

<p>Examine screen after reclamation is complete.</p>	<p>Can the screen be reused for all jobs? <i>check one:</i> Yes _____ No _____</p> <p>If "No", describe why the screen cannot be reused: (e.g., <i>Is there is a ghost image? Can the screen be used for reverse printing? Can it be used for close tolerance work? Can transparent inks be used with it?</i>)</p>
<p>Examine the substrate image after the screen is reused. Comment on the print image quality.</p>	
<p>Comments - Record any comments and note anything unusual about the reclamation on a separate sheet. (e.g., did you have to reapply the product? why was this screen more difficult to clean?)</p>	