Supplement to Recommended Practice SNT-TC-1A (Q&A Book): Liquid Penetrant Testing Method

Text Corrections

The following text corrections apply to the third printing of *Supplement to Recommended Practice SNT-TC-1A (Q&A Book): Liquid Penetrant Testing Method.* Subsequent printings of the document will incorporate the corrections into the published text.

Page 11:

The answer to question 95 should be changed from d. to a.

Page 29:

Change answer a. of question 7 as indicated:

a. coarsel coarse spray

Page 10:

Answer c. of question 88 should be reworded:

c. the visible dye solvent removable penetrant method

Page 11:

Answer a. of question 95 should be reworded:

a. may not obscure indications

Answer b. of question 97 should be changed as indicated:

b. maching machining oil

Page 33: Question 37 should be deleted.

Change answer d. of question 43 to read:

d. ratae rate with which a penetrant will drain off a smooth surface

Sample Specification

Page 39:

Under 6.0 the third sentence should be changed to read:

The black light UV-A intensity at the surface under examination shall be a minimum of $\frac{600 \text{ mW/cm}^2}{1000 \text{ } \mu\text{W/cm}^2}$.

7.3 and 7.4 should be changed to read:

7.3 Drying

Sufficient time should be allowed to allow so that the surface of the plate to can dry (solvent evaporation) before applying developer.

7.4 Developer Application

Solvent suspensions shall be applied by spraying unless restricted by health or safety, in which case application may be by brushing of dry powder may be used.

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