

TEST PROCEDURE GUIDELINES

TEST METHODS: PRODUCT RESISTANCE

PURPOSE OF PROCEDURE:

To determine product resistance procedures and requirements for all in-mold labels.

SCOPE:

Applies to all in-mold labels applied to containers.

DEFINITION OF TERMS:

Product Resistance: Checking of the label for resistance to the customer's product. This can vary from each substrate and product to be tested.

EQUIPMENT/MATERIALS NEEDED:

Ample supply of product used for testing.
Printed labels that will be applied to the container of the product.

TEST PROCEDURE:

1. Amount of product applied to the label will be determined by the customer's specifications.
2. The length of time and temperature that the product is to remain on the label will be determined by the customer's specifications.
3. Number of rubs with finger or towel on the product to be determined by the customer.
4. What will the required legibility of the label be after all the testing performed. Each customer will determine this.
5. All tests should be performed under ambient temperature.

DOCUMENTATION:

Data needs to be shared with customer after each sampling and then filed for any future references, if needed. Attached is an example that could be used.

REFERENCES:

All information must be agreed upon by all parties involved with the labels during the in-mold process.

PHYSICAL TESTING

Docket # _____	Date: _____	Signed By: _____
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Time test started: _____ " Front Label " Back Label

Type of In-Mold Label: " Paper " Film

<i>Test Type</i>	<i>Sample #1</i>		<i>Sample #2</i>		<i>Sample #3</i>	
	A=Accept	R=Reject	A=Accept	R=Reject	A=Accept	R=Reject
Product Resistance Test						
Other Test						
Other Test						
Other Test						

Other Comments:

