

Test Procedure Guidelines

Test Method: **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: Testing of the label for resistance to the customer's product. This can vary for 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 product container.

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. Each customer will specify the required legibility of the label after all the testing is performed.
5. All tests should be performed at ambient temperature.

DOCUMENTATION:

Data needs to be shared with customer after each sampling and then filed for any future reference, if needed.

REFERENCES:

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PHYSICAL TESTING

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

Type of In-Mold Label: Paper Film

Test Type	Sample #1		Sample #2		Sample #3	
	A=Accept	R=Reject	A=Accept	R=Reject	A=Accept	R=Reject
Product Resistance						
Other Test						
Other Test						
Other Test						

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