TEST REPORT

	ASTM	D6007	Standard	Test	Method	for	Determining
TEST METHOD CONDUCTED	Formal	dehyde	Concentration	ons in .	Air from Wo	ood F	Products Using
	a Smal	I-Scale C	hamber				



DESCRIPTION OF TEST SAMPLE						
IDENTIFICATION	Lions Floor Natural Essence Plus Collection (Packaged in					
IDENTIFICATION	Green/White/Blue Boxes)					
COLOR	LI-NE208 Tresor					
CONSTRUCTION	SPC					
BACKING	EVA					

GENERAL PRINCIPLE

This test method covers a small scale procedure for measuring formaldehyde emission potential from wood products. The formaldehyde level is determined by collecting air-borne formaldehyde in a small distilled water reservoir within a closed desiccator. The quantity of formaldehyde is determined by a modification of the National Institute for Occupational Safety and Health (NIOSH) 3500 chromotropic acid test procedure. The sample was deconstructed according to CARB II requirements.

Wood products typically evaluated by this test method are made with urea-formaldehyde adhesives and include but are not limited to particleboard, hardwood, plywood and medium-density fiber-board.

TEST RESULTS

	Formaldehyde	Lowest Calibrated Level	Blank Standard
Lions Floor Natural			
Essence Plus Collection	<0.025 ppm	.025 ppm	<.025 ppm

COMMENTS

This material, as received, would likely meet the requirements set forth under the CARB II program established by the California Air Resource Board.

MAXIMUM ALLOWABLE					
HWPW-VA	HWPW-CC	PB	MDF	†MDF	
0.05	0.05	0.09	0.11	0.13	

APPROVED BY:

This report is provided for the exclusive use of the client to whom it is addressed. It may be used in its entirety to gain product acceptance from duly constituted authorities. This report applies only to those samples tested and is not necessarily indicative of apparently identical of similar products. This report, or the name of Professional Testing Laboratory Inc. shall not be used under any circumstance in advertising to the general public.

714 Glernwood Place Dalton, GA 30721 Phone: 706-226-3283 Fax: 706-226-6787 email: protest@optilink.us

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