



74 Kent Street  
Brooklyn, New York 11222-1517

Phone (718) 383-5080  
Fax (718) 383-7445  
E-mail: [dlabs@aol.com](mailto:dlabs@aol.com)

Accredited by National Voluntary Laboratory Accreditation Program - Lab Code 100252  
ISO / IEC 17025 and relevant requirements of ISO 9002

October 23, 2008

Armourcoat USA  
3411 Brinkerhoff Road  
Kansas City, KS 66115

Att: **Mr. Henry Andrew**

Re: DL-15762  
Via FAX 913-647-6640

**OBJECTIVE**

To determine the volatile organic content (VOC) of an acoustic plaster product.

**PRODUCT TESTED**

***Fellert USA – Alpha Plaster***

**TEST PROCEDURE**

The VOC of the material was determined in accordance with procedures outlined in EPA Method 24, "Determination of Volatile Matter, Water Content, Density, Volume Solids and Weight Solids of Surface Coatings". The VOC was calculated using the equations referenced in ASTM D 3960, "Determination of Volatile Organic Compound (VOC) Content of Paints and Related Coatings".

**TEST RESULTS**

The VOC test results for the ***Alpha Plaster*** product are:

Volatile %	Density <u>Lbs/Gal</u>	Water %	VOC*	
			<u>Grams/Liter</u>	<u>Lbs/Gal</u>
2.28	3.47	3.26	-4	-0.03

\* - Water content exceeds volatile content which may imply a Zero VOC product

DL Labs, Inc.

Mario Lazaro, Jr.  
Assistant Technical Director.

cc: T. Sliva

This report may contain test data obtained from test methods not covered by NVLAP accreditation. See reverse side for those test methods which are covered.

This report shall not be reproduced except in full without the prior written approval of the DL Labs, Inc. The information contained herein is not endorsed by

NVLAP or any other agency of the U.S. government and no such endorsement may be claimed.