



74 Kent Street
Brooklyn, New York 11222-1517

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

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

October 19, 2007

Armourcoat Ltd.
Morewood Close, London Road
Sevenoaks, Kent
United Kingdom TN13 2HU

Att: **Mr. Shawn Tweedy**
Product Development Manager

Re: DL-15424
Via FAX +44 (0)1732 450 930

OBJECTIVE

To determine the volatile organic content (VOC) of four submitted materials.

PRODUCTS TESTED

Escenta 03, Batch# A110906-01
Tactite, Batch# A280107-04
Base Color Matt, Batch# A180607-03
Base Color Satin Pastel, Batch# A220107-01

PROCEDURES

The samples were tested 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

<u>Product</u>	<u>Volatile</u>	<u>Density</u>	<u>Water</u>	<u>VOC</u>	
	<u>%</u>	<u>Lbs/Gal</u>	<u>%</u>	<u>Grams/Liter</u>	<u>Lbs/Gal</u>
Escenta 03	70.55	9.27	65.68	201	1.7
Tactite	66.53	8.69	64.43	67	0.6
Base Color Matt	41.71	12.34	40.32	51	0.4
Base Color Satin	46.39	11.04	42.93	106	0.9

Mr. Thomas Twedy
Product Development Manager

DL Labs, Inc.

Thomas J. Sliva
Vice President/
Technical Director

Re: DL-100
Via FAX

cc: M. Lazaro, Jr.

To determine the volatile organic content (VOC) of four oil-based coatings.

PRODUCTS TESTED

- Escenta 03, Batch# A170596-01
- Tactite, Batch# A150107-04
- Base Color Matt, Batch# A180607-03
- Base Color Satin Paste, Batch# A120107-01

PROCEDURES

The samples were tested in accordance with procedures defined in EPA Method 24, "Determination of Volatile Matter, Water Content, Density, Volatile Solids and Weight Solids of Surface Coatings". The VOC was calculated using the equations referenced in ASTM D 3908, "Determination of Volatile Organic Compounds (VOC) Content of Paints and Related Coatings".

The results were obtained from samples that were analyzed in accordance with the procedures for testing as stated above. The responsibility for the accuracy of the results is not assumed by DL Labs, Inc. The complete test procedures are available in ASTM D 3908-02a and EPA Method 24. DL Labs, Inc. is not responsible for the accuracy of the results.

