

Bay Area Air Quality Management District

939 Ellis Street, San Francisco, CA 94109 (415) 749-5014

REPORT OF LABORATORY ANALYSIS

FL-2

Technical Division
Laboratory Services Section

To: **J. Ting**
Person Submitting Sample
Enforcement Division

Lab Method:	MOP-22	Lab No: 05-302
Sample Location:	Advanced Pool Coating, P.O. Box 417, Roseville, CA 95678	
Sample Type:	Unsaturated Polyester Resin and catalyst (mix 100:1 w/w)	
Source Operation#:		SITE #:
Date Received:	11/28/05	Date of Report: 12/20/05
Analyst:	D. Patel <i>DPatel</i>	Lab Ref: DP-13/19

	RUN 1	RUN 2	AVG.	RUN 1	RUN 2	AVG.
X % Non-Volatile Matter (W/W)	81.81	82.44	82.12			
X % Total Volatile (W/W)			17.88			
X % Exempt Solvent (W/W)						
X % VOC = 100% - %NVM - % Exempt Solv. (W/W)			17.88			
X Density of Sample (g/ml)	1.2224	1.2262	1.2243			
X Density of Sample (lb/gal)			10.21			
X g VOC/L of Sample			219			
X Lbs VOC/Gal of Sample			1.83			

Remarks:

By GC no water, methylene chloride, acetone, methyl acetate, 111 TCA or PCBTF detected.

Reg: 8-3-301

Limit: 340 g/l (-H₂O, -exempt solvent)

V. N. Recommended:

- REG 8 RULE 3 SEC. 301
- YES
 NO
 FURTHER EVALUATION NEEDED
 FOR INFORMATION ONLY

JP
James Hesson
Laboratory Services Manager

12/20/05
Date