



**Test Report No. F690501/LF-CTSAYAA09-02716**

Issued Date: February 09, 2009

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To: **TECHLAND**  
#3-26  
Juan-dong  
Nam-gu  
INCHEON  
Korea

The following merchandise was submitted and identified by the client as :

**Product Name** : Ceramic Coating Material  
**SGS File No.** : AYAA09-02716  
**Received Date** : February 02, 2009  
**Test Performing Date** : February 03, 2009  
**Test Performed** : SGS Testing Korea tested the sample(s) selected by applicant with following results  
**Test Results** : For further details, please refer to following page(s)  
**Buyer(s)** : CERASOL HK. LTD

Pluto Kim  
Cindy Park  
Jinee Song/ Testing Person

SGS Testing Korea Co. Ltd.

Jeff Jang / Chemical Lab Mgr

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**Sample No.** : AYAA09-02716.001  
**Sample Description** : Ceramic Coating Material  
**Item No./Part No.** : Ceramic Coating Material-Green  
**Comments** : Material is ceramics.

**Polycyclic Aromatic Hydrocarbons**

Test Items	Unit	Test Method	MDL	Results
Naphthalene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Acenaphthylene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Acenaphthene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Fluorene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Phenanthrene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Anthracene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Fluoranthene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Pyrene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Benzo(a)anthracene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Chrysene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Benzo(b)fluoranthene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Benzo(k)fluoranthene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Benzo(a)pyrene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Indeno(1,2,3-c,d)pyrene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Dibenzo(a,h)anthracene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.
Benzo(g,h,i)perylene	mg/kg	ZEK 01-08 , GC/MS	0.2	N.D.

- NOTE:
- (1) N.D. = Not detected.(<MDL)
  - (2) mg/kg = ppm
  - (3) MDL = Method Detection Limit
  - (4) - = No regulation
  - (5) \*\* = Qualitative analysis (No Unit)
  - (6) Negative = Undetectable / Positive = Detectable

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Picture of Sample as Received:



\*\*\* End \*\*\*

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