

# Test Report No. F690501/LF-CTSAYAA09-02714

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. : AYAA09-02714

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

Issued Date:

February 09, 2009

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**Test Results**: For further details, please refer to following page(s)

Buyer(s) : CERASOL HK. LTD

SGS Testing Korea Co. Ltd.

Pluto Kim Cindy Park Jinee Song/ Testing Person

Jeff Jang / Chemical Lab Mgr



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**Sample No.** : AYAA09-02714.001

Sample Description : Ceramic Coating Material

Item No./Part No. : Ceramic Coating Material-Black

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

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Unless otherwise stated the results shown in this test recommended about an analysis and such asmole's laster and such asmole is laster and such as