



TEST REPORT

(420-733) 192, Yakdae-dong, Wonmi-gu, Bucheon-si, Gyeonggi-do

TEL 82-32-328-2793

FAX 82-32-328-2795

Report No : TAS-025726

Receipt Date : May.24.2013

Client : CHOI, HEUNG-BAE

Test Completion Date : Jun.05.2013

ST Electronics

seokcheon-ro 17, 380beon-gil, wonmi-gu, bucheon-si, gyeonggi-do,
KOREA

Sample : HAENIM SIERILIZER

TEST RESULTS

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Benzene	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
	mg/kg	-	Not Detected	US EPA 8315 A : 1996 (HPLC)
Trichloroethylene	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
Ethylene oxide	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
2-Methoxyethanol	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
2-Ethoxyethanol	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
2-Methoxyethyl acetate	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
2-Ethoxyethyl acetate	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
Bis(2-methoxyethyl)ether	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
Toluene	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)
Xylene	mg/kg	-	Not Detected	US EPA 5021 : 1996 (headspace-GC/MS)

- Next Page -

Kim Jaemin

Hong Sungtaeg

Prepared by Kim Jaemin
Tel: +82-31-999-3116
E-mail: soil@ktr.or.kr

Reviewed by Hong Sungtaeg
Technical Manager
E-mail: prohong@ktr.or.kr

Jun.05.2013

Korea Testing & Research Institute

President





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Sample : HAENIM SIERILIZER

TEST RESULTS

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
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- Method Detection Limit (MDL) -
- Benzene, Trichloroethylene, Ethylene oxide, Formaldehyde : each 1 mg/kg
- Ethylene glycol monoethyl ether, Ethylene glycol monoethyl ether acetate
- Ethylene glycol monomethyl ether, Ethylene glycol monomethyl ether acetate
- Diethylene glycol dimethyl ether, Toluene, Xylene : each 5 mg/kg
- * GC/MS : Gas chromatograph-mass spectrometer
- * HPLC : High Performance Liquid Chromatograph

USAGE : QUALITY CONTROL

- NOTE :
1. The test results on this test report are only limited to the samples and sample names provided by the customer and KTR do not guarantee the quality of all products of the customer.
 2. This test report shall not be used for public relation, advertisement, lawsuit and any other purposes outside the scope of its defined usage.

Kim Jaemin

Prepared by Kim Jaemin
Tel: +82-31-999-3116
E-mail: soil@ktr.or.kr

Hong Sungtaeg

Reviewed by Hong Sungtaeg
Technical Manager
E-mail: prohong@ktr.or.kr

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