



Korea Environment & Merchandise Testing Institute

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TEST REPORT

No. : 4CT04-00820

Date Out : JUL. 01, 2004

Client : SAMWHA CHEMICAL IND. CO., LTD.

Date In : JUN. 24, 2004

Address : 1357-11, Chungwang-dong, Shiheung-city,
Kyonggi-do, Korea.

Test Date : JUL. 01, 2004

Sample Description : PHOTO SOLDER RESIST INK (SPSR-950, SPSR-900G)

Test Results :

Item	Unit	Result	Method
Pb	mg/kg	Not Detected (Detection limit 5)	ISO 6503 (ICP-AES)
Cd	mg/kg	Not Detected (Detection limit 2)	ASTM D 3335-91 (ICP-AES)
Hg	mg/kg	Not Detected (Detection limit 1)	ISO 7252 (AAS)
Cr ⁺⁶	mg/kg	Not Detected (Detection limit 1)	ISO 3856/5 (UV-Vis Spectrophotometer)
PBBs	mg/kg	Not Detected (Detection limit 1)	GC- μ ECD analysis
PBDEs	mg/kg	Not Detected (Detection limit 1)	

Signed by

Chul Soo Kim., Manager
Incheon branch.

Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products.