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FORMOSA PLASTICS CORPORATION.

No.100, Shuiguan Rd., Renwu Shiang, Kaohsiung County 814, Taiwan (R.O.C.)

Report on the submitted sample said to be Sodium hydroxide(solid).

Sample Receiving Date

2006/11/30

Testing Period

2006/11/30 TO 2006/12/07

Test Requested

In accordance with the RoHS Directive 2002/95/EC, and its

amendment directives.

Test Method

ICP-AES after reference to other acid digestion.

ICP-AES after reference to other acid digestion. (2)

ICP-AES after reference to other acid digestion. (3)

With reference to US EPA Method 3060A & 7196A for Hexavalent (4) Chromium for non-metallic samples. Analysis was performed by UV/Vis Spectrometry.

With reference to US EPA 3540C for PBB/PBDE Content. Analysis was performed by GC/MS.

Test Result(s)

Please refer to next page(s).

Liwen Liu / Asst.Manager Signed for and on behalf of SGS Taiwan Limited

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Test results by chemical method (Unit: mg/kg)

Test Item (s):	Method (Refer to)	Result No.1	MDL
Lead (Pb)	(2)	n.d.	2
Mercury (Hg)	(3)	n.d.	2
Chromium VI (Cr+6)	(4)	n.d.	2
Sum of PBBs	(5)	n.d.	-
Monobromobiphenyl		n.d.	5
Dibromobiphenyl		n.d.	5
Tribromobiphenyl		n.d.	5
Tetrabromobiphenyl		n.d.	5
Pentabromobiphenyl		n.d.	5
Hexabromobiphenyl		n.d.	5 💉
Heptabromobiphenyl		n.d.	. 5
Octabromobiphenyl		n.d.	5
Nonabromobiphenyl		n.d.	5
Decabromobiphenyl		n.d.	5
Sum of PBDEs (Mono to Nona)(Note 4)		n.d.	-
Monobromobiphenyl ether		n.d.	5
Dibromobiphenyl ether		n.d.	5
Tribromobiphenyl ether		n.d.	5
Tetrabromobiphenyl ether		n.d.	5
Pentabromobiphenyl ether		n.d.	5
Hexabromobiphenyl ether		n.d.	5
Heptabromobiphenyl ether		n.d.	5
Octabromobiphenyl ether		n.d.	5
Nonabromobiphenyl ether		n.d.	_ 5
Decabromobiphenyl ether		n.d.	5
Sum of PBDEs (Mono to Deca)		n.d.	-

Test Part Description:

NO.1

Sodium hydroxide(solid)

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Note:

- 1. mg/kg = ppm
- 2. n.d. = Not Detected
- 3. MDL = Method Detection Limit
- 4. Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.
- 5. " " = Not Regulated



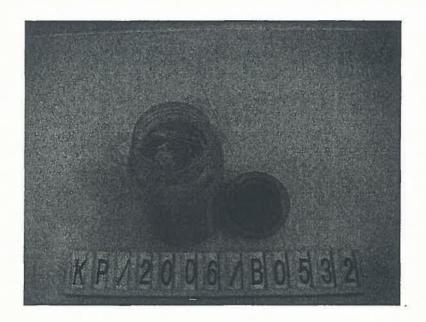
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** End of Report **

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