

TEST REPORT

FORMOSA PLASTICS CORPORATION

8F, NO. 201, TUN HUA N. RD., TAIPEI, TAIWAN

REPORT NO.KE/2019/12246

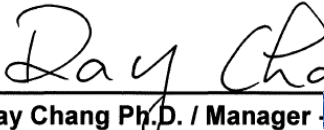
DATE: 2019/01/29


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THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CLIENT AS :

SAMPLE DESCRIPTION : FORMOCON.
COLOR : NATURE.
STYLE/ITEM NO. : FM270.
MATERIAL COMPOSITION : POLYOXYMETHYLENE.
SAMPLE RECEIVED : 2019/01/23.
TESTING PERIOD : 2019/01/23 TO 2019/01/29.
SAMPLE SUBMITTED BY : FORMOSA PLASTICS CORPORATION.

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--- PLEASE SEE THE NEXT PAGE FOR TEST RESULT(S) ---


Ray Chang Ph.D. / Manager - Tech
Signed for and on behalf of
SGS Taiwan Limited
Chemical Laboratory-Kaohsiung



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TEST RESULT(S) :

TEST ITEM(S)	UNIT	METHOD	MDL	RESULT
POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)	---	---	---	---
NAPHTHALENE (CAS NO.91-20-3)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
ACENAPHTHYLENE (CAS NO.208-96-8)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
ACENAPHTHENE (CAS NO.83-32-9)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
FLUORENE (CAS NO.86-73-7)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
PHENANTHRENE (CAS NO.85-01-8)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
ANTHRACENE (CAS NO.120-12-7)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
FLUORANTHENE (CAS NO.206-44-0)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
PYRENE (CAS NO.129-00-0)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
BENZO[a]ANTHRACENE (CAS NO.56-55-3)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.

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TEST ITEM(S)	UNIT	METHOD	MDL	RESULT
CHRYSENE (CAS NO.218-01-9)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
BENZO[b]FLUORANTHENE (CAS NO.205-99-2)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
BENZO[k]FLUORANTHENE (CAS NO.207-08-9)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
DIBENZO[a,h]ANTHRACENE (CAS NO.53-70-3)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
BENZO[g,h,i]PERYLENE (CAS NO.191-24-2)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
INDENO[1,2,3-c,d]PYRENE (CAS NO.193-39-5)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
BENZO(a)PYRENE(BaP) (CAS NO.50-32-8)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
BENZO[j]FLUORANTHENE (CAS NO.205-82-3)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
BENZO[e]PYRENE (CAS NO.192-97-2)	ppm	WITH REFERENCE TO AfPS GS 2014:01 PAK. ANALYSIS WAS PERFORMED BY GC-MS.	0.1	n.d.
SUM OF 18 PAHs	ppm	---	---	n.d.

NOTE 1 : mg/kg=ppm

NOTE 2 : MDL = METHOD DETECTION LIMIT.

NOTE 3 : n.d. = Not Detected.

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SAMPLE PHOTO

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** END OF REPORT **

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