

**Gee Gallery  
Griya Anggraini Blok C10/8  
Karang Asem Barat, Citeureup  
Kab Bogor, Jawa Barat**

The following sample was submitted by the client as:

Buyer's Name	: GG
Product Description	: One type of cloth diaper
Colour	: Blue
Order No.	: 1
Article/Style No.	: ORI.02.Motive
Fiber Content	: Polyester / Polyurethane / Plastic / Nylon
Manufacturer/Vendor	: Gee Gallery
Country of Origin	: Indonesia
Country of Destination	: -
Proposed Care Instruction	: Max 40 C degree, No blancing, No softener
Lab ID No.	: SL11112417-2801
Job Number	: JKT-SL/11/11/2417
Sample Receiving Date	: 02 December 2011
Test Performing Period	: 02 December 2011 – 08 December 2011
Test Performed	: Selected test(s) as requested by applicant against client's performance standard.

Test Results : Please refer to the following page(s).

Conclusion :		<u>Tested Sample</u>
	Azo Dyes	P
	Free Formaldehyde	P

Remarks : P = Pass  
F = Fail

Note: Conclusions on pass/fail are based on the test result from the actual sampling of the received sample(s).

Signed for and on behalf of  
PT. SGS Indonesia



Ellyla Santhy  
Softlines & Hardlines Spv

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Component List / List of Materials

Sample No.	Material No	Description	Material Composition	Remarks
A	1	Cobalt blue printed shell	Polyester / Polyurethane / Nylon / Plastic	
A	2	Red - yellow - black printed shell	Polyester / Polyurethane / Nylon / Plastic	
A	3	Purple - green - grey - light blue - red - black printed shell	Polyester / Polyurethane / Nylon / Plastic	
A	4	White lining	Polyester	
A	5	Cobalt blue sewing thread with shell	Polyester	
A	6	Shell with cobalt blue - red - yellow - black - purple - green - grey - light blue allover print	Polyester / Polyurethane / Nylon / Plastic	

Test Sample Identification:

No.	Test	Component No.	Remark
1	AZO dyes	1	
2	AZO dyes	1+5	
3	AZO dyes	2	
4	AZO dyes	3	
5	Formaldehyde	4+6	

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**Test Results:**
**Azo Dyes**

Test Method:

Textile – According to BS EN 14362-1 2003 – Analysis was conducted with GC-MS/HPLC-DAD.

Amines	CAS-No.	Result (mg/kg)	Recommended Max. Limit (mg/kg)
		<u>1</u>	
4-Aminodiphenyl	92-67-1	n.d.	n.d.
Benzidine	92-87-5	n.d.	n.d.
4-Chloro- <i>o</i> -Toluidine	95-69-2	n.d.	n.d.
2-Naphtylamine	91-59-8	n.d.	n.d.
<i>o</i> -Aminoazotoluene	97-56-3	n.d.	n.d.
2-Amino-4-nitrotoluene	99-55-8	n.d.	n.d.
<i>p</i> -Chloroaniline	106-47-8	n.d.	n.d.
2,4-Diaminoanisol	615-05-4	n.d.	n.d.
4,4'-Diaminodiphenylmethane	101-77-9	n.d.	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.	n.d.
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	n.d.	n.d.
<i>p</i> -Cresidine	120-71-8	n.d.	n.d.
4,4'-Methylene-bis(2-chloroaniline)	101-14-4	n.d.	n.d.
4,4'-Oxydianiline	101-80-4	n.d.	n.d.
4,4'-Thiodianiline	139-65-1	n.d.	n.d.
<i>o</i> -Toluidine	95-53-4	n.d.	n.d.
2,4-Toluylenediamine	95-80-7	n.d.	n.d.
2,4,5-Trimethylaniline	137-17-7	n.d.	n.d.
4-aminoazobenzene	60-09-3	n.d.	n.d.
<i>o</i> -Anisidine	90-04-0	n.d.	n.d.
2,4-Xylidine	95-68-1	n.d.	n.d.
2,6-Xylidine	87-62-7	n.d.	n.d.
<b>Conclusion</b>		<b>Pass</b>	

Note: n.d. = not detected  
 Detection Limit = 5 mg/kg

Remark: Test result for 4-aminoazobenzene (CAS no.: 60-09-3) is considered as “not detected” (i.e. <5mg/kg) since both aniline and/or 1,4-phenylenediamine is not found (i.e. <5mg/kg) by mentioned test method

Max. limit specified by SNI 7617:2010

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**Test Results:**
**Azo Dyes**

Test Method:

Polyester – According to BS EN 14362-2 2003 – Analysis was conducted with GC-MS/HPLC-DAD.

Amines	CAS-No.	Result (mg/kg)	Recommended Max. Limit (mg/kg)
		<b>1+5</b>	
4-Aminodiphenyl	92-67-1	n.d.	n.d.
Benzidine	92-87-5	n.d.	n.d.
4-Chloro- <i>o</i> -Toluidine	95-69-2	n.d.	n.d.
2-Naphtylamine	91-59-8	n.d.	n.d.
<i>o</i> -Aminoazotoluene	97-56-3	n.d.	n.d.
2-Amino-4-nitrotoluene	99-55-8	n.d.	n.d.
<i>p</i> -Chloroaniline	106-47-8	n.d.	n.d.
2,4-Diaminoanisol	615-05-4	n.d.	n.d.
4,4'-Diaminodiphenylmethane	101-77-9	n.d.	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.	n.d.
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	n.d.	n.d.
<i>p</i> -Cresidine	120-71-8	n.d.	n.d.
4,4'-Methylene-bis(2-chloroaniline)	101-14-4	n.d.	n.d.
4,4'-Oxydianiline	101-80-4	n.d.	n.d.
4,4'-Thiodianiline	139-65-1	n.d.	n.d.
<i>o</i> -Toluidine	95-53-4	n.d.	n.d.
2,4-Toluylenediamine	95-80-7	n.d.	n.d.
2,4,5-Trimethylaniline	137-17-7	n.d.	n.d.
4-aminoazobenzene	60-09-3	n.d.	n.d.
<i>o</i> -Anisidine	90-04-0	n.d.	n.d.
2,4-Xylidine	95-68-1	n.d.	n.d.
2,6-Xylidine	87-62-7	n.d.	n.d.
<b>Conclusion</b>		<b>Pass</b>	

Note: n.d. = not detected  
 Detection Limit = 5 mg/kg

Remark: Test result for 4-aminoazobenzene (CAS no.: 60-09-3) is considered as "not detected" (i.e. <5mg/kg) since both aniline and/or 1,4-phenylenediamine is not found (i.e. <5mg/kg) by mentioned test method

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**Test Results:**
**Azo Dyes**

Test Method:

Textile – According to BS EN 14362-1 2003 – Analysis was conducted with GC-MS/HPLC-DAD.

Polyester – According to BS EN 14362-2 2003 – Analysis was conducted with GC-MS/HPLC-DAD.

Amines	CAS-No.	Result (mg/kg)				Recommended Max. Limit (mg/kg)
		2		3		
		14362-1	14362-2	14362-1	14362-2	
4-Aminodiphenyl	92-67-1	n.d.	n.d.	n.d.	n.d.	n.d.
Benzidine	92-87-5	n.d.	n.d.	n.d.	n.d.	n.d.
4-Chloro- <i>o</i> -Toluidine	95-69-2	n.d.	n.d.	n.d.	n.d.	n.d.
2-Naphtylamine	91-59-8	n.d.	n.d.	n.d.	n.d.	n.d.
<i>o</i> -Aminoazotoluene	97-56-3	n.d.	n.d.	n.d.	n.d.	n.d.
2-Amino-4-nitrotoluene	99-55-8	n.d.	n.d.	n.d.	n.d.	n.d.
<i>p</i> -Chloroaniline	106-47-8	n.d.	n.d.	n.d.	n.d.	n.d.
2,4-Diaminoanisol	615-05-4	n.d.	n.d.	n.d.	n.d.	n.d.
4,4'-Diaminodiphenylmethane	101-77-9	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	n.d.	n.d.	n.d.	n.d.	n.d.
<i>p</i> -Cresidine	120-71-8	n.d.	n.d.	n.d.	n.d.	n.d.
4,4'-Methylene-bis (2-chloroaniline)	101-14-4	n.d.	n.d.	n.d.	n.d.	n.d.
4,4'-Oxydianiline	101-80-4	n.d.	n.d.	n.d.	n.d.	n.d.
4,4'-Thiodianiline	139-65-1	n.d.	n.d.	n.d.	n.d.	n.d.
<i>o</i> -Toluidine	95-53-4	n.d.	n.d.	n.d.	n.d.	n.d.
2,4-Toluylenediamine	95-80-7	n.d.	n.d.	n.d.	n.d.	n.d.
2,4,5-Trimethylaniline	137-17-7	n.d.	n.d.	n.d.	n.d.	n.d.
4-aminoazobenzene	60-09-3	n.d.	n.d.	n.d.	n.d.	n.d.
<i>o</i> -Anisidine	90-04-0	n.d.	n.d.	n.d.	n.d.	n.d.
2,4-Xylidine	95-68-1	n.d.	n.d.	n.d.	n.d.	n.d.
2,6-Xylidine	87-62-7	n.d.	n.d.	n.d.	n.d.	n.d.
<b>Conclusion</b>		<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	

Note: n.d. = not detected  
 Detection Limit = 5 mg/kg

Remark: Test result for 4-aminoazobenzene (CAS no.: 60-09-3) is considered as “not detected” (i.e. <5mg/kg) since both aniline and/or 1,4-phenylenediamine is not found (i.e. <5mg/kg) by mentioned test method

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**Test Results:**

**Free Formaldehyde**

Test Method: With reference to ISO 14184-1:2011 – Textile – Determination of Formaldehyde Part 1: Free and hydrolyzed formaldehyde (water extraction method). Analysis was performed by UV/VIS spectrophotometer.

	<b>Result (mg/kg)</b>	<b>Recommended Max. Limit (mg/kg)</b>
	<b>4+6</b>	<b>Baby</b>
Formaldehyde	n.d.	n.d.
<b>Conclusion</b>	<b>Pass</b>	

Note: n.d. = not detected  
Detection limit = 16 mg/kg

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**Sample Picture**



\*\*\*\*\*End of Report\*\*\*\*\*

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