

Sampling Date:

Laboratory

Buyer Name:

Sampling Time

Discharge

Method:

Discharge Wáter:

Apr.10,2022

Apr.10,2022

Apr.10-19,2022

Self Reference

Direct Discharge

4.00pm

Composite: 10.00am, 11.00am,

12.00pm, 1.00pm, 2.00pm, 3.00pm,

UL ORDER NO: 14283004 Page: 1 of 25

GMS COMPOSITE KNITTING IND. LTD. Factory:

SARDAGANJ, KASHIMPUR, GAZIPUR, BANGLADESH Address:

Received Date: Test Date:

Contact Person: MS. UMMA FLORA

Reference Testing Protocol:

ZDHC Wastewater Guidelines Version 1.1

Reference Sample

Sample Collected

Handling Method:

ZDHC Sampling and Analysis Plan (SAP) Version 1.3

UL VS Bangladesh Ltd. By:

Sampler accreditation certification number (ZDHC):

8F146507434

Sample Information:

Sample ID	Description	Equivalent Code / Color
001	Wastewater After Treatment-Water at discharge point (ETP-02)	Light Grey
002	Wastewater Before Treatment (ETP-02)	Grey

	Executive Summary		Result
1A	Conventional Parameters-Sum Parameters and Anions	001	002
	Temperature (°C)		
	Total Suspended Solid (TSS)		
	Chemical Oxygen Demand (COD)		
	Total Nitrogen as N		
	pH Value		
	Colour (436nm, 525nm, 620nm)	1	
	Biochemical Oxygen Demand (BOD ₅)		
	Ammonium as N		
	Total Phosphorus as P	See test result	NA
	Absorbable organic Halogen, AOX		
	Oil & Grease		
	Total Phenol		
	Coliform ◆		
	Persistent foam		
	Cyanide		
	Sulfide		
	Sulfite		
1B	Conventional Parameters- Metals	Detected	Detected

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UL ORDER NO: 14283004 Page: 2 of 25

2A-2N	ZDHC MRSL Parameters	001	002
2A	Alkylphenol (AP) & Alkylphenol ethoxylates (APEOs)	Not Detected	Not Detected
2B	Chlorobenzenes & Chlorotoluenes	Not Detected	Not Detected
2C	Chlorophenols	Not Detected	Not Detected
2D	Azo dyes / Amines	Not Detected	Not Detected
2E	Carcinogenic dyestuff	Not Detected	Not Detected
2F	Allergenic disperse dyestuff	Not Detected	Not Detected
2G	Flame retardants	Not Detected	Not Detected
2H	Glycols	Not Detected	Not Detected
21	Halogenated solvents	Not Detected	Not Detected
2J	Organotin compounds	Not Detected	Not Detected
2K	PFCs (Perfluorocarbon / Polyfluorinated Compounds)	Not Detected	Not Detected
2L	Phthalates	Not Detected	Not Detected
2M	Polycyclic Aromatic Hydrocarbons (PAHs)	Not Detected	Not Detected
2N	Volatile Organic Compounds, VOC	Not Detected	Not Detected

Remark:

- 1. The results relate only to the samples tested.
- 2. "NC"=No Comment, "NA"=Not Applicable,
- 3. ♦ Marked test was subcontracted to an ISO 17025 accredited laboratory.

For and on behalf of UL VS Bangladesh Limited

Md. Nur Alam - Lab Technical & Operations Manager

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UL ORDER NO: 14283004 Page: 3 of 25

1A) Conventional Parameters-Sum Parameters and Anions

Temperature

Test Method: With reference to USEPA 170.1

Test ID	Detection limit(°C)	Result (°C)	Limit, °C	Conclusion	
001	5°C	31.1 (Foundational)	Foundational $\Delta 15$ or max. 35 Progressive $\Delta 10$ or 30 Aspirational $\Delta 5$ or 25	DATA	
"<" means "less than" ; "ºC" Means "Degree Celsius"					

Total Suspended Solid (TSS)

Test Method: With reference to APHA/SM 2540D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	5	12 (Progressive)	Foundational 50 Progressive 15 Aspirational 5	DATA		
"<" means "less than" ; "mg/L" means "milligram per litre;						

Chemical Oxygen Demand (COD)

Test Method: With reference to APHA/SM 5220D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	5	51 (Progressive)	Foundational 150 Progressive 80 Aspirational 40	DATA		
"<" means "less than" ; "mg/L" means "milligram per litre;						

Total Nitrogen as N

Test Method: With reference to APHA/SM 4500N-C

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion	
001	5	<5 (Aspirational)	Foundational 20 Progressive 10 Aspirational 5	DATA	
"<" means "less than"; "mg/L" means "milligram per litre;					

pH Value

Test Method: With reference to USEPA 150.1

Test ID	Result	Limit	Conclusion
001	6.7	6 - 9	DATA

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ULORDER NO: 14283004 Page: 4 of 25

Colour (436nm, 525nm, 620nm)

Test Method: With reference to ISO 7887 Method B

Test ID	Detection limit (m-1)	Result (m-1)		Limit, (m-1)	Conclusion		
		436nm	3.2 (Progressive)	Foundational 7; 5; 3			
001	0.01	525nm	2.6 (Progressive)	Progressive 5; 3; 2	DATA		
		620nm	2.4 (Foundational)	Aspirational 2; 1; 1			
	"<" means "less than" ;						

Biological Oxygen Demand (BOD) (5-day)

Test Method: With reference to APHA/SM 5210B

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion	
001	2	16 (Foundational)	Foundational 30 Progressive 15 Aspirational 5	DATA	
"<" means "less than"; "mg/L" means "milligram per litre;					

Ammonium as N

Test Method: With reference to APHA/SM 4500 NH₃-N

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion	
001	0.5	<0.5 (Aspirational)	Foundational 10 Progressive 1.0 Aspirational 0.5	DATA	
"<" means "less than"; "mg/L" means "milligram per litre;					

Total Phosphorus as P

Test Method: With reference to APHA/SM 4500P-J

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion	
001	0.1	2.9 (Foundational)	Foundational 3.0 Progressive 0.5 Aspirational 0.1	DATA	
"<" means "less than" ; "mg/L" means "milligram per litre;					

Absorbable Organic Halogens (AOX)

Test Method: Photometric measurement

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	0.1	0.27 (Progressive)	Foundational 5.0 Progressive 1.0 Aspirational 0.1	DATA		
	"<" means "less than" ; "mg/L" means "milligram per litre;					

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ULORDER NO: 14283004 Page: 5 of 25

Oil & Grease

Test Method: With reference to USEPA 1664

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion	
001	0.5	<0.5 (Aspirational)	Foundational 10.0 Progressive 2.0 Aspirational 0.5	DATA	
	"<" means "less than" ; "mg/L" means "milligram per litre;				

Total Phenol

Test Method: With reference to APHA/ SM 5530B, C&D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	0.001	<0.001 (Aspirational)	Foundational 0.5 Progressive 0.01 Aspirational 0.001	DATA		
	"<" means "less than" ; "mg/L" means "milligram per litre;					

Coliform

Test Method: With reference to USEPA 9132

Test ID	Detection limit, Bacteria/100ml	Result, Bacteria/100ml	Limit, Bacteria/100ml	Conclusion		
001	25	<25 (Aspirational)	Foundational 400 Progressive 100 Aspirational 25	DATA		
	"<" means "less than" ;					

Persistent Foam

Test Method: Visual Analysis

Test ID	Result	Limit	Conclusion
001	Not Visible	Not Visible	DATA

Cyanide

Test Method: With reference to APHA/SM 4500 CN

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion	
001	0.05	<0.05 (Aspirational)	Foundational 0.2 Progressive 0.1 Aspirational 0.05	DATA	
	"<" means "less than"; "mg/L" means "milligram per litre;				

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UL ORDER NO: 14283004 Page: 6 of 25

Sulfide

Test Method: With reference to APHA/SM 4500-S2-D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion	
001	0.005	<0.005 (Aspirational)	Foundational 0.5 Progressive 0.05 Aspirational 0.01	DATA	
	"<" means "less than" ; "mg/L" means "milligram per litre;				

Sulfite

Test Method: With reference to USEPA 377.1

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	0.2	1.1 (Foundational)	Foundational 2.0 Progressive 0.5 Aspirational 0.2	DATA		
	"<" means "less than" ; "mg/L" means "milligram per litre;					

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UL ORDER NO: 14283004 Page: 7 of 25

(1B) Conventional Parameters- Metals

Test Method: With reference to USEPA 200.7, USEPA 200.8, USEPA 6010c, USEPA 6020a, Acid Digestion with ICP analysis or For Cr VI. with reference to USEPA 218.6 derivatisation followed by UV analysis

CAS No.	Detection limit, mg/L	Result, mg/L (001)	Requirement	Conclusion
7440-43-9	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
7439-92-1	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
7439-97-6	0.001	ND (Aspirational)	Foundational 0.01 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
7440-02-0	0.05	ND (Aspirational)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
18540-29-9	0.001	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
7440-38-2	0.005	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.01 mg/L Aspirational 0.005 mg/L	DATA
7440-47-3	0.05	ND (Aspirational)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
7440-50-8	0.25	ND (Aspirational)	Foundational 1.0 mg/L Progressive 0.5 mg/L Aspirational 0.25 mg/L	DATA
7440-66-6	0.5	0.85 (Progressive)	Foundational 5.0 mg/L Progressive 1.0 mg/L Aspirational 0.5 mg/L	DATA
7440-36-0	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
7440-48-4	0.01	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.02 mg/L Aspirational 0.01 mg/L	DATA
7440-22-4	0.005	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.005 mg/L	DATA
	7440-43-9 7439-92-1 7439-97-6 7440-02-0 18540-29-9 7440-38-2 7440-47-3 7440-66-6 7440-36-0 7440-48-4	CAS No. limit, mg/L 7440-43-9 0.01 7439-92-1 0.01 7439-97-6 0.001 7440-02-0 0.05 18540-29-9 0.001 7440-38-2 0.005 7440-47-3 0.05 7440-50-8 0.25 7440-66-6 0.5 7440-36-0 0.01 7440-48-4 0.01	CAS No. limit, mg/L (001) 7440-43-9 0.01 ND (Aspirational) 7439-92-1 0.01 ND (Aspirational) 7439-97-6 0.001 ND (Aspirational) 7440-02-0 0.05 ND (Aspirational) 18540-29-9 0.001 ND (Aspirational) 7440-38-2 0.005 ND (Aspirational) 7440-47-3 0.05 ND (Aspirational) 7440-50-8 0.25 ND (Aspirational) 7440-66-6 0.5 0.85 (Progressive) 7440-36-0 0.01 ND (Aspirational) 7440-48-4 0.01 ND (Aspirational)	CAS No. Ilimit, mg/L (001) Requirement 7440-43-9 0.01 ND (Aspirational) Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L Progressive 0.005 mg/L Aspirational 0.01 mg/L Progressive 0.005 mg/L Aspirational 0.01 mg/L Progressive 0.005 mg/L Aspirational 0.05 mg/L Progressive 0.1 mg/L Progressive 0.005 mg/L Aspirational 0.05 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L Progressive 0.005 mg/L Aspirational 0.005 mg/L Progressive 0.005 mg/L Aspirational 0.05 mg/L Progressive 0.005 mg/L Aspirational 0.05 mg/L Progressive 0.01 mg/L Progressive 0.01 mg/L Aspirational 0.05 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L Progressive 0.5 mg/L Aspirational 0.25 mg/L Progressive 0.5 mg/L Aspirational 0.25 mg/L Progressive 0.05 mg/L Aspirational 0.25 mg/L Progressive 0.05 mg/L Aspirational 0.5 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L Progressive 0.02 mg/L Aspirational 0.01 mg/L Progressive 0.02 mg/L Aspirational 0.01 mg/L Progressive 0.02 mg/L Aspirational 0.01 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L Progressive 0.05 mg/L

^{....}g.a... jos man , ...g.a ...a...g.a... por ma

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UL ORDER NO: 14283004 Page: 8 of 25

Conventional Parameters- Metals

Test Method: With reference to USEPA 200.7, USEPA 200.8, USEPA 6010c, USEPA 6020a, Acid Digestion with ICP analysis

or For Cr VI, with reference to USEPA 218.6 derivatisation followed by UV analysis

Substance name	CAS No.	Detection limit, mg/L	Result, mg/L (002)	Requirement	Conclusion
Total Cadmium (Cd)	7440-43-9	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
Total Lead (Pb)	7439-92-1	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
Total Mercury (Hg)	7439-97-6	0.001	ND (Aspirational)	Foundational 0.01 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
Total Nickel (Ni)	7440-02-0	0.05	0.06 (Progressive)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
Hexavalent Chromium (Cr-VI)	18540-29-9	0.001	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
Total Arsenic (As)	7440-38-2	0.005	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.01 mg/L Aspirational 0.005 mg/L	DATA
Total Chromium (Cr)	7440-47-3	0.05	ND (Aspirational)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
Total Copper (Cu)	7440-50-8	0.25	ND (Aspirational)	Foundational 1.0 mg/L Progressive 0.5 mg/L Aspirational 0.25 mg/L	DATA
Total Zinc (Zn)	7440-66-6	0.5	1.0 (Progressive)	Foundational 5.0 mg/L Progressive 1.0 mg/L Aspirational 0.5 mg/L	DATA
Total Antimony (Sb)	7440-36-0	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
Total Cobalt (Co)	7440-48-4	0.01	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.02 mg/L Aspirational 0.01 mg/L	DATA
Total Silver (Ag)	7440-22-4	0.005	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.005 mg/L	DATA

[&]quot;<" means "less than"; "mg/L" means "milligram per litre;

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UL ORDER NO: 14283004 Page: 9 of 25

(2A) Alkylphenol (AP) & Alkylphenol ethoxylates (APEOs)

Test Method: With Reference to ISO 18254-1, ISO 18857-2 or ASTM D7065 followed by LCMSMS or GC MS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Octylphenol	1806-26-4, 27193-28-8, 140-66-9	5	ND	ND
Nonylphenol	104-40-5, 25154-52-3, 11066-49-2, 84852-15-3	5	ND	ND
NPEO, n=1~2	various	5	ND	ND
NPEO	68412-54-4, 9016-45-9, 26027-38-3, 37205-87-1, 127087-87-0	5	ND	ND
OPEO, n=1~2	various	5	ND	ND
OPEO	9002-93-1, 9036-19-5, 68987-90-6	5	ND	ND
	Conclusion	-	DATA	DATA
	"<" means "less than" ; "ND" means "	Not detected" ; "µg/L" me	eans "microgram per litre;	<u>.</u>

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UL ORDER NO: 14283004 Page: 10 of 25

(2B) Chlorobenzenes & Chloro-Toluenes

Test Method: With reference to USEPA 8260B & 8270D, Solvent extraction with GCMS analysis

Substance name	CAS No.	Detection limit, μg/L	Result, µg/L (001)	Result, µg/L (002)
Monochlorobenzene	108-90-7	0.2	ND	ND
1,2-Dichlorobenzene	95-50-1	0.2	ND	ND
1,3-Dichlorobenzene	541-73-1	0.2	ND	ND
1,4-Dichlorobenzene	106-46-7	0.2	ND	ND
1,2,3-Trichlorobenzene	87-61-6	0.2	ND	ND
1,2,4-Trichlorobenzene	120-82-1	0.2	ND	ND
1,3,5-Trichlorobenzene	108-70-3	0.2	ND	ND
1,2,3,4-Tetrachlorobenzene	634-66-2	0.2	ND	ND
1,2,3,5-Tetrachlorobenzene	634-90-2	0.2	ND	ND
1,2,4,5-Tetrachlorobenzene	95-94-3	0.2	ND	ND
Pentachlorobenzene	608-93-5	0.2	ND	ND
Hexachlorobenzene	118-74-1	0.2	ND	ND
2-chlorotoluene	95-49-8	0.2	ND	ND
3-chlorotoluene	108-41-8	0.2	ND	ND
4-chlorotoluene	106-43-4	0.2	ND	ND
2,3-dichlorotoluene	32768-54-0	0.2	ND	ND
2,4-dichlorotoluene	95-73-8	0.2	ND	ND
2,5-dichlorotoluene	19398-61-9	0.2	ND	ND
2,6-dichlorotoluene	118-69-4	0.2	ND	ND
3,4-dichlorotoluene	95-75-0	0.2	ND	ND
3,5-dichlorotoluene	25186-47-4	0.2	ND	ND
2,3,4-dichlorotoluene	7359-72-0	0.2	ND	ND
2,3,6-trichlorotoluene	2077-46-5	0.2	ND	ND
2,4,5-trichlorotoluene	6639-30-1	0.2	ND	ND
2,4,6-trichlorotoluene	23749-65-7	0.2	ND	ND
3,4,5-trichlorotoluene	21472-86-6	0.2	ND	ND
2,3,4,5- tetra chlorotoluene	76057-12-0	0.2	ND	ND
2,3,5,6- tetra chlorotoluene	29733-70-8	0.2	ND	ND
2,3,4,6- tetra chlorotoluene	875-40-1	0.2	ND	ND
Pentachlorotoluene	877-11-2	0.2	ND	ND
	Conclusion	-	DATA	DATA

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ULORDER NO: 14283004 Page: 11 of 25

(2C) Chlorophenols

Test Method: With reference to USEPA 8270D, Solvent extraction and derivatisation with KOH, acetic anhydride followed by GCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Pentachlorophenols (PCP)	87-86-5	0.5	ND	ND
2,3,4,5-Tetrachlorophenol	4901-51-3	0.5	ND	ND
2,3,4,6-Tetrachlorophenol	58-90-2	0.5	ND	ND
2,3,5,6-tetrachlorophenol	935-95-5	0.5	ND	ND
2,4,6-trichlorophenol	88-06-2	0.5	ND	ND
2,3,4-trichlorophenol	15950-66-0	0.5	ND	ND
2,3,5-trichlorophenol	933-78-8	0.5	ND	ND
2,3,6-trichlorophenol	933-75-5	0.5	ND	ND
2,4,5-trichlorophenol	95-95-4	0.5	ND	ND
3,4,5-trichlorophenol	609-19-8	0.5	ND	ND
2,3-dichlorophenol	576-24-9	0.5	ND	ND
2,4-dichlorophenol	120-83-2	0.5	ND	ND
2,5-dichlorophenol	583-78-8	0.5	ND	ND
2,6-dichlorophenol	87-65-0	0.5	ND	ND
3,4-dichlorophenol	95-77-2	0.5	ND	ND
3,5-dichlorophenol	591-35-5	0.5	ND	ND
2-Chlorophenol	95-57-8	0.5	ND	ND
3-Chlorophenol	108-43-0	0.5	ND	ND
4-Chlorophenol	106-48-9	0.5	ND	ND
	Conclusion	-	DATA	DATA
"<" means	"less than"; "ND" means "	Not detected"; "µg/L" me	eans "microgram per litre;	

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UL ORDER NO: 14283004 Page: 12 of 25

(2D) Azo dyes / Amines

Test Method: With reference to EN 14362-1&3 and followed by GCMS &/or LCMS Analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
4-Aminodiphenyl	92-67-1	0.1	ND	ND
Benzidine	92-87-5	0.1	ND	ND
4-Chloro-o-Toluidine	95-69-2	0.1	ND	ND
2-Naphthylamine	91-59-8	0.1	ND	ND
o-Aminoazotoluene	97-56-3	0.1	ND	ND
2-Amino-4-Nitrotoluene	99-55-8	0.1	ND	ND
p-Chloroaniline	106-47-8	0.1	ND	ND
2,4-Diaminoanisole	615-05-4	0.1	ND	ND
4,4'-Diaminodiphenylmethane	101-77-9	0.1	ND	ND
3,3'-Dichlorobenzidine	91-94-1	0.1	ND	ND
3,3'-Dimethoxybenzidine	119-90-4	0.1	ND	ND
3,3'-Dimethylbenzidine	119-93-7	0.1	ND	ND
3,3'-Dimethyl- 4,4'diaminodiphenylmethane	838-88-0	0.1	ND	ND
p-Cresidine	120-71-8	0.1	ND	ND
4,4'-Methylene-Bis(2- Chloroaniline)	101-14-4	0.1	ND	ND
4,4'-Oxydianiline	101-80-4	0.1	ND	ND
4,4'-Thiodianiline	139-65-1	0.1	ND	ND
o-Toluidine	95-53-4	0.1	ND	ND
2,4-Toluylenediamine	95-80-7	0.1	ND	ND
2,4,5-Trimethylaniline	137-17-7	0.1	ND	ND
o-Anisidine	90-04-0	0.1	ND	ND
p-Aminoazobenzene	60-09-3	0.1	ND	ND
2,4-Xylidine	95-68-1	0.1	ND	ND
2,6-Xylidine	87-62-7	0.1	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283004 Page: 13 of 25

(2E) Carcinogenic Dyes

Test Method: Solvent extraction with LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Acid Red 26	3761-53-3	500	ND	ND
Basic Red 9	569-61-9	500	ND	ND
Basic Violet 14	632-99-5	500	ND	ND
Direct Blue 6	2602-46-2	500	ND	ND
Direct Red 28	573-58-0	500	ND	ND
Direct Black 38	1937-37-7	500	ND	ND
Disperse Blue 1	2475-45-8	500	ND	ND
Disperse Blue 3	2475-46-9	500	ND	ND
Disperse Orange 11	82-28-0	500	ND	ND
Basic Blue 26 (with Michler's Ketone >0.1%)	2580-56-5	500	ND	ND
Basic Green 4 (malachite green chloride)	569-64-2	500	ND	ND
Basic Green 4 (malachite green oxalate)	2437-29-8	500	ND	ND
Basic Green 4 (malachite green)	10309-95-2	500	ND	ND
	Conclusion	_	DATA	DATA

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UL ORDER NO: 14283004 Page: 14 of 25

(2F) Allergenic Disperse Dyes

Test Method: Solvent extraction with LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Disperse Blue 7	3179-90-6	50	ND	ND
Disperse Blue 26	3860-63-7	50	ND	ND
Disperse Blue 35	12222-75-2 56524-77-7	50	ND	ND
Disperse Blue 102	12222-97-8	50	ND	ND
Disperse Blue 106	12223-01-7	50	ND	ND
Disperse Blue 124	61951-51-7	50	ND	ND
Disperse Brown 1	23355-64-8	50	ND	ND
Disperse Orange 1	2581-69-3	50	ND	ND
Disperse Orange 3	730-40-5	50	ND	ND
Disperse Orange 37/59/76	13301-61-6	50	ND	ND
Disperse Red 1	2872-52-8	50	ND	ND
Disperse Red 11	2872-48-2	50	ND	ND
Disperse Red 17	3179-89-3	50	ND	ND
Disperse Yellow 1	119-15-3	50	ND	ND
Disperse Yellow 3	2832-40-8	50	ND	ND
Disperse Yellow 9	6373-73-5	50	ND	ND
Disperse Yellow 39	12236-29-2	50	ND	ND
Disperse Yellow 49	54824-37-2	50	ND	ND
	Conclusion	-	DATA	DATA
"<" means	s "less than" ; "ND" means	s "Not detected"; "µg/L" n	neans "microgram per litre	;

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UL ORDER NO: 14283004 Page: 15 of 25

(2G) Flame retardants

Test Method: With reference to USEPA 8270, USEPA 527, USEPA 8321B Solvent extraction followed by GC/MS & LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Polybromo biphenyls (PBB)	59536-65-1	5	ND	ND
Pentabromo diphenyl ethers (PentaBDE)	32534-81-9	5	ND	ND
Octabromo diphenyl ethers (OctaBDE)	32536-52-0	5	ND	ND
Decabromo diphenyl ethers (DecaBDE)	1163-19-5	5	ND	ND
Tris(2,3-dibromopropyl) phosphate (TRIS)	126-72-7	5	ND	ND
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	5	ND	ND
Hexabromocyclododecane (HBCDD)	3194-55-6	5	ND	ND
Tetrabromobisphenol A (TBBPA)	79-94-7	5	ND	ND
Tris(1-aziridinyl)phosphine oxide) (TEPA)	545-55-1	5	ND	ND
Bis(2,3-dibromopropyl)phosphate (BIS)	5412-25-9	5	ND	ND
Tris(1,3-dichloro-2-propyl) phosphate (TDCPP)	13674-87-8	5	ND	ND
2,2-bis(bromomethyl)-1,3-propanediol (BBMP)	3296-90-0	5	ND	ND
Short Chain Chlorinated Paraffins (SCCP), C10-C13	85535-84-8	5	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283004 Page: 16 of 25

Glycols (2H)

Test Method: With reference to USEPA 8270, Solvent extraction followed by GCMS or LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Bis(2-methoxyethyl)-ether	111-96-6	50	ND	ND
2-ethoxyethanol	110-80-5	50	ND	ND
2-ethoxyethyl acetate	111-15-9	50	ND	ND
Ethylene glycol dimethyl ether	110-71-4	50	ND	ND
2-methoxyethanol	109-86-4	50	ND	ND
2-methoxyethylacetate	110-49-6	50	ND	ND
2-methoxypropylacetate	70657-70-4	50	ND	ND
Triethylene glycol dimethyl ether	112-49-2	50	ND	ND
	Conclusion	-	DATA	DATA
"<" means "less than	n"; "ND" means "Not de	etected" ; "µg/L" means	"microgram per litre;	

(2I)Halogenated solvents

Test Method: With reference to USEPA 8260B, analysis by GCMS with Headspace

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Dichloromethane	75-09-2	1	ND	ND
1,2-Dichloroethane	107-06-2	1	ND	ND
Trichloroethylene	79-01-6	1	ND	ND
Perchloroethylene	127-18-4	1	ND	ND
	Conclusion	-	DATA	DATA
"<" means	s "less than" ; "ND" means "Not d	etected" : "ug/L" means	s "microgram per litre:	•

Organotin compounds (2J)

Test Method: With reference to ISO 17353 and followed by GCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Mono-, di- and tri-Methyltin derivatives	Multiple	0.01	ND	ND
Mono-, di- and tri-Butyltin derivatives	Multiple	0.01	ND	ND
Mono-, di- and tri-Phenyltin derivatives	Multiple	0.01	ND	ND
Mono-, di- and tri-octyltin derivatives	Multiple	0.01	ND	ND
	Conclusion	-	DATA	DATA
"<" means "less than	"; "ND" means "Not det	ected" ; "µg/L" means '	'microgram per litre;	

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UL ORDER NO: 14283004 Page: 17 of 25

PFCs (Perfluorocarbon / Polyfluorinated Compounds) (2K)

Test Method: With reference to CEN/TS 15968, USEPA 537, Solvent extraction followed by GCMS or LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
PFOA	335-67-1	0.01	ND	ND
PFBS	29420-49-3 / 29420-43-3, 375-73-5	0.01	ND	ND
6:2 FTOH	647-42-7	1	ND	ND
8:2 FTOH	678-39-7	1	ND	ND
PFOS (PFHXS)	1763-23-01	0.01	ND	ND
PFHXA	307-24-4	0.01	ND	ND
	Conclusion	-	DATA	DATA

(2L) **Phthalates**

Test Method: With reference to USEPA 8270D, Solvent extraction followed by GC/MS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Di-Butyl Phthalate (DBP)	84-74-2	10	ND	ND
Di(2-Ethyl Hexyl) Phthalate(DEHP)	117-81-7	10	ND	ND
Benzyl Butyl Phthalate (BBP)	85-68-7	10	ND	ND
Di-Iso-Nonyl Phthalate (DINP)	28553-12-0	10	ND	ND
Di-N-Octyl Phthalate (DNOP)	117-84-0	10	ND	ND
Di-Iso-Decyl Phthalate (DIDP)	26761-40-0	10	ND	ND
Di-Iso-Butyl Phthalate (DIBP)	84-69-5	10	ND	ND
Di-N-Hexyl Phthalate (DNHP)	84-75-3	10	ND	ND
Bis(2-methoxyethyl)phthalate (DMEP)	117-82-8	10	ND	ND
1,2-Benzenedicaboxylic acid, Di-C7-11 Branched and Linear Alkyl Esters (DHNUP)	68515-42-4	10	ND	ND
Di-Iso-Hexyl Phthalate (DIHP)	71888-89-6	10	ND	ND
D-inonyl Phthalate (DNP)	84-76-4	10	ND	ND
Diethyl Phthalate (DEP)	84-66-2	10	ND	ND
Di-n-propyl Phthalate (DPrP)	131-16-8	10	ND	ND
Di-cyclohexyl Phthalate (DCHP)	84-61-7	10	ND	ND
Di-iso-octyl Phthalate (DIOP)	27554-26-3	10	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283004 Page: 18 of 25

(2M) Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method: With reference to USEPA 8270, Solvent extraction with GCMS analysis

Substance name	CAS No.	Detection limit, μg/L	Result, µg/L (001)	Result, µg/L (002)
Bezno[a]pyrene (BaP)	50-32-8	1	ND	ND
Anthracene	120-12-7	1	ND	ND
Pyrene	129-00-0	1	ND	ND
Benzo[ghi]perylene	191-24-2	1	ND	ND
Benzo[e]pyrene	192-97-2	1	ND	ND
Indeno[1,2,3-cd]pyrene	193-39-5	1	ND	ND
Benzo[j]fluoranthene	205-82-3	1	ND	ND
Benzo[b]fluoranthene	205-99-2	1	ND	ND
Fluoranthene	206-44-0	1	ND	ND
Benzo[k]fluoranthene	207-08-9	1	ND	ND
Acenaphthylene	208-96-8	1	ND	ND
Chrysene	218-01-9	1	ND	ND
Dibenz[a,h]anthracene	53-70-3	1	ND	ND
Benzo[a]anthracene	56-55-3	1	ND	ND
Acenaphthene	83-32-9	1	ND	ND
Phenanthrene	85-01-8	1	ND	ND
Fluorene	86-73-7	1	ND	ND
Naphthalene	91-20-3	1	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283004 Page: 19 of 25

(2N) Volatile Organic Compounds, VOC

Test Method: With reference to USEPA 8260, analysis by GCMS with Headspace

CAS No.	Detection limit, µg/L	Requirement, µg/L (001)	Requirement, µg/L (002)
71-43-2	1	ND	ND
1330-20-7	1	ND	ND
95-48-7	1	ND	ND
106-44-5	1	ND	ND
108-39-4	1	ND	ND
Conclusion	-	DATA	DATA
	71-43-2 1330-20-7 95-48-7 106-44-5 108-39-4	μg/L 71-43-2 1 1330-20-7 1 95-48-7 1 106-44-5 1 108-39-4 1	μg/L μg/L (001) 71-43-2 1 ND 1330-20-7 1 ND 95-48-7 1 ND 106-44-5 1 ND 108-39-4 1 ND

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ULORDER NO: 14283004 Page: 20 of 25

Wastewater After Treatment



Wastewater After Treatment- Water at discharge point



GPS for this point (if available); Latitude: 23.9700130, Longitude: 90.29845150

Sampling Point Photo(s):

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UL ORDER NO: 14283004 Page: 21 of 25

Wastewater Before Treatment



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GPS for this point (if available); Latitude: 23.970523333333360, Longitude: 90.29880999999999

Sampling Point Photo(s):

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ULORDER NO: 14283004 Page: 22 of 25



Foam Picture at 2.47pm, 10 Apr. 2022

GPS for this point (if available); Latitude: 23.970404999999960, Longitude: 90.298318333333340

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UL ORDER NO: 14283004 Page: 23 of 25



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UL ORDER NO: 14283004 Page: 24 of 25

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UL VS Terms and Conditions

All services are governed by the following Terms and Conditions.

- 1. Verification Services. The UL Contracting Party ("we", "us", or "our" as the context requires) will perform commercial testing, verification, audit, assessment, inspection, and/or other services ("Services") in accordance with your instructions as described in this order, scope of work, project proposal, quotation, or order acknowledgment ("Quotation"). The Services will be limited to an assessment of your samples' conformity to requirements, specifications, and/or protocols you have established ("Your Requirements"), and do not express any opinion regarding the bulk from which the samples were drawn. The Services do not involve any assessment or evaluation to independent safety standards, and we and our efficiency have any our efficienc
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 2. Retailer Programs. If you request us to test compliance with retailer, carrier or other third party program ("Retailer") by requesting Services under the Retailer's program, you consent to our disclosure of all associated information, materials, and deliverables to such Retailer and acknowledge that, notwithstanding any terms to the contrary in these Service Terms, the ownership of the deliverables for the Services will be in accordance with the Retailer's program.
- 3. Payment Terms. You will pay, without set off, our fees and related expenses in accordance with the Quotation including the cost of all taxes, wire or transfer fees, duties, and other fiscal charges which become due on the quoted price and will indemnify us from and against liabilities, incurred as a result of failure to pay any such sums when they become due. We may charge interest at 1% per month (12% per year), or the maximum legal rate if less than 1.0% per month, from the due date until paid fully. You agree to pay reasonable collection costs, including attorneys' fees, if necessary, in the event of late or non-payment.
- 4. Your Requirements. You are responsible for establishing or selecting all Your Requirements that we will use in performing the Services. We may provide you with assistance in developing Your Requirements that meet your needs, however, in all cases you must review and approve Your Requirements to be used in performing the Services.
- 5. Estimated Schedule and Price. Any time schedule and pricing terms set forth in this Quotation are estimates only and subject to change upon reasonable notice from us depending upon the specific project.
- 6. On-Site Investigations. If we perform Services on site at your facilities, or at the facilities of other parties as directed by you; you will ensure that our representatives have safe, secure, and free access to the facilities. Our access will not be conditioned upon the execution of any agreement, waiver, or release. If our representatives are prevented from performing or completing any Services for any reason beyond our reasonable control, we will not be responsible for the nonperformance, and you may be charged for any actual expenses we incur and fees for Services performed.
- 7. Deliverables. We will provide you with a report outlining: (i) your instructions and request for Services accepted by us, (ii) Your Requirements used in providing the Services, (iii) the Services performed, and (iv) the results of those Services. We are under no obligation to refer to or report on any facts or circumstances which are outside your specific instructions received and accepted by us.
- 8. Our Findings. We do not guarantee that our opinions or findings will be recognized or accepted by third parties
- Use of Names and Marks. Except as otherwise authorized by us in writing, you will not use our name, abbreviation, symbols, marks, or the name of any of our subsidiaries, affiliates, or parent on any goods or their containers or packaging, or in connection with any advertising, promotions, or otherwise.
- 10. Cancellation Fees. If you cancel or change a Quotation: (i) for an inspection after 3:00 PM of the working day before the scheduled inspection date, we will charge you the Quotation price plus any travel costs incurred before the cancellation; (ii) for testing after we receive the sample(s) at the testing facility, we will charge you cancellation fees according to the amount of actual work performed with a minimum cancellation fee of \$100 USD; or (iii) for a scheduled audit date, you will be responsible for all incurred non-refundable travel costs associate with that audit. Any change or cancellation of an audit that occurs within 7 days of the scheduled audit will be charged a \$600 USD fee in addition to any incurred travel costs.
- 11. No Warranty. NO REPRESENTATION, WARRANTY, OR GUARANTEE, EXPRESS OR IMPLIED, IS INCLUDED IN THESE TERMS AND CONDITIONS, OR IN ANY QUOTATION, REPORT, OR OTHER DOCUMENT PROVIDED UNDER THESE TERMS AND CONDITIONS, INCLUDING, BUT NOT LIMITED TO: (i) ANY "IMPLIED WARRANTY OF MERCHANTABILITY" OR "FITNESS FOR A PARTICULAR PURPOSE", (ii) NON-INFRINGEMENT, AND (iii) THAT THE WEB SERVICES (AS DEFINED BELOW) WILL BE UNINTERRUPTED, TIMELY, SECURE, OR ERROR-FREE.
- 12. Your Information. You represent and warrant that all information and data provided to us by you, or on your behalf, is complete and accurate and may be relied upon to provide Services. In addition, you represent and warrant that all of Your Information is owned or licensed by you, and does not infringe on the intellectual property rights of any third party. If any information or data provided to us by you or on your behalf is either incomplete or inaccurate, we will not be liable in any manner for any deficiencies in the Services.
- 13. Ownership of Work Product. You will own the test reports or other materials provided to you pursuant to any Quotation. We may retain a copy of the test reports and other materials for our archives and for creating reports for you and third parties, as required by you.
- 14. Web Services. We may provide you with certain website tools and related services, including the ability to order services online through a website (collectively, the "Web Services"). The Web Services are provided to you as a convenience and are provided on an "as is, as available" basis. By using the Web Services, you acknowledge and agree that no data or content transmitted over our networks, the Internet, or wirelessly, or through or in connection with the Web Services, is guaranteed to be secure or free from unauthorized intrusion, and that data stored by us, our affiliates, or our service providers may be deleted, modified, or damaged. You changed by the damaged in the services is at your sole risk and is subject to any terms of use applicable to such Web Services web Services are included in definition of Services above.
- 15. Confidentiality. We will not disclose your information obtained in confidence ("Confidential Information") to third parties, except our subsidiaries, affiliates, or subcontractors, without your prior written authorization. Confidential Information will not include information: (a) already known to us, (b) publicly available, (c) subsequently acquired by us from other sources without a breach of these Terms and Conditions, (d) disclosure that is necessary to perform the Services, (e) required to be produced by law or government order, or accreditation authority, or (f) related to a product bearing a UL Mark that should be disclosed to us or our affiliates pursuant to another agreement with your
- 16. Samples. If we require sample examination, you will ship samples to us at your expense. Upon completion of testing, the samples will be destroyed, unless other arrangements are made for return of the samples at your expense. You acknowledge that testing and sample preparation may damage or destroy the sample(s), for which we will not be liable.
- 17. LIMITATION OF LIABILITY. OUR LIABILITY FOR ANY CLAIMS FOR LOSS, DAMAGE, OR EXPENSE OF ANY NATURE AND HOWSOEVER ARISING FOR ANY BREACH OF CONTRACT AND/OR ANY FAILURE TO EXERCISE APPROPRIATE SKILL AND CARE BY US WILL UNDER NO CIRCUMSTANCE EXCEED THE FEES RECEIVED FOR THE SPECIFIC SERVICES WHICH GIVE RISE TO SUCH CLAIMS. UNDER NO CIRCUMSTANCE WILL WE HAVE ANY LIABILITY FOR ANY CLAIMS FOR INDIRECT, CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO: LOSS OF PROPIETS, GOODWILL, USE, DATA, FUTURE BUSINESS, OR PRODUCTION; CANCELLATION OF CONTRACTS ENTERED INTO BY YOU; OR OTHER INTANGIBLE LOSSES (EVEN IF WE HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES). UNDER NO CIRCUMSTANCE WILL WE BE LIABLE TO YOU FOR ANY CLAIMS FOR LOSS, DAMAGE, OR EXPENSE UNLESS SUCH CLAIM IS BROUGHT UNDER SECTION 24 (DISPUTES). WITHIN TWELVE MONTHS AFTER THE DATE OF THE PERFORMANCE BY US OF THE SERVICES WHICH GIVE RISE TO THE CLAIM OR, IN THE EVENT OF ANY ALLEGED NON-PERFORMANCE, WITHIN TWELVE MONTHS OF THE DATE WHEN SUCH SERVICES SHOULD HAVE BEEN COMPLETED.
- 18. Indemnification. You will defend, hold harmless, and indemnify us and our officers, directors, trustees, employees, agents, or subcontractors against all claims made by any third party for loss, damage, or expense arising out of these Terms and Conditions, including without limitation, the performance or non-performance of any Services or the Web Services.
- 19. Waiver. Any failure by a party to insist upon the performance of any section of these Terms and Conditions will not constitute a waiver of any rights under these Terms and Conditions or future performance of that section.
- 20. No Third Party Beneficiaries. The parties intend that no provisions of these Terms and Conditions will in any way bind or benefit any third party or the public at large and that no third party will have any rights or cause of action under these Terms and Conditions. In particular, in the event Singapore law governs these Terms and Conditions pursuant to Section 23 (Governing Law), a person or entity who is not a party to these Terms and Conditions will have no right under the Contracts (Rights of Third Parties) Act (Chapter 53B) to enforce any term of these Terms and Conditions, regardless of whether such person or entity has been identified by name, as a member of a class, or as answering a particular description.
- 21. No Assignment. Neither party may assign any of its rights or obligations under these Terms and Conditions to any other person without the other party's written authorization. However, we may, upon written notice, assign our rights and obligations under these Terms and Conditions to any of our affiliates or subsidiaries.
- 22. Subcontracting. We may use subcontractors for certain testing or other Services. All subcontractors will meet our current qualification requirements and will comply with our requirements for confidentiality, conflicts of interest,
- 23. Termination and Notice. These Terms and Conditions will continue in effect until terminated by either party upon thirty days written notice or, in the event of your breach of these Terms and Conditions, immediately upon receipt of written notice to you. You will pay those fees and expenses incurred by us prior to termination. Notice to either party may be made by hand delivery, courier service, mail, facsimile, or e-mail transmission at the receiving party's designated principal place of business. Notice to us must be sent both to: UL Verification Services Pte. Ltd, Attn: President, 1 Maritime Square, Harbour Front Centre, #11-03, Singapore 099253 with a copy to UL LLC, Attn: General Counsel at 333 Pfingsten Road, Northbrook, Illinois 60062. Notice will be effective upon receipt.
- 24. Governing Law: These Terms and Conditions will be governed and interpreted by the laws of the State of Illinois, United States of America, except if: (i) UL Contracting Party's principal place of business is Asia, Australia, or New Zealand, then Singapore law, and (ii) UL Contracting Party's principal place of business is Europe, then Swiss law, without reference to the applicable jurisdiction's choice of law principles.
- 25. Disputes. Any dispute or disagreement, other than nonpayment of fees, relating to these Terms and Conditions or the Services, will be settled by confidential, binding arbitration administered by the International Centre for Dispute Resolution of the American Arbitration Association ("AAA") pursuant to the AAA Commercial Arbitration Rules and the Procedures for Large, Complex Commercial Disputes. The arbitration venue will be Chicago, Illinois, except if: (i) UL Contracting Party's principal place of business is in Europe, the venue will be Geneva, Switzerland, and (ii) UL Contracting Party's principal place of business is in Asia, Australia, or New Zealand, the venue will be Singapore, Republic of Singapore. The arbitration will be conducted before a panel of there (3) arbitrators. The arbitration panel will be follows: the parties will request a list of ten (10) arbitrators drawn from the AAA's panel of commercial arbitrators (who are experienced in and familiar with the AAA's Procedures for Large, Complex Commercial Disputes). From this list, both parties will each choose one arbitrator. After they have been notified of their panel selection, the two (2) arbitrators will agree on a third arbitrators will gene on a third arbitrators will be the panel's decision. The arbitrators will not have the authority to add, change, or disregard any term of these Terms and Conditions to award incidental, consequential, or punitive damages (including, but not limited to, loss of use, unjust enrichment, and/or lost profits), or exceed the remedies provided by the limitation of liability of these Terms and Conditions. The panel's decision will be binding and judgment on the arbitration award may be entered by a court of competent jurisdiction. Arbitration will be the final remedy for any dispute between the parties arising out of these Terms and Conditions, provided, however, that nothing herein will prevent either party moseking a court order for injunctive relief (in addition to other remedies) to stop or prevent misus
- 26. Severability. If any section of these Terms and Conditions is held invalid, void, or unenforceable for any reason that section will be severed, and all other sections of these Terms and Conditions will remain valid to the extent permissible under law.
- 27. Modifications. These Terms and Conditions are the entire and complete agreement between the parties and supersede any other communications, representations, or agreements with respect to its subject matter. Under no circumstances will any preprinted, additional, or different terms and conditions on your requests for quotation, purchase orders, invoices, sales or marketing materials, emails, any acceptance communications, or other business documents apply to any Services or Quotation or bind us in any manner. Modifications that have not been made by us or that have not been accepted by us in a written or emailed confirmation from us are not accepted by us, and commencement of performance will not signify acceptance by us of any such modifications. Any such modifications are excluded from our agreement, and such modifications will not be a binding agreement on us.
- 28. Order of Precedence. Except for conflicts with Section 2 (Payment Terms), Section 4 (Estimated Schedule and Price) and Section 9 (Cancellation Fees), these Terms and Conditions will take precedence over any conflicting
- 29. Electronic Signature. These Terms and Conditions may be executed and delivered by facsimile, PDF, or by means of other electronic signature. Our electronic, digital, or hard copies of these Terms and Conditions, your acceptance, and Quotations as signed, or otherwise accepted, by you will be the true, complete, valid, authentic, and enforceable copies of these documents. You agree that you will not contest the admissibility or enforceability of our copies in a court or any proceeding arising out of such documents.
- 30. Force Majeure. Neither party will be liable for any failure or delay in the performance of its obligations due to fire, flood, earthquake, elements of nature, or acts of God, acts of war, terrorism, riots, civil disorder, rebellions, or other similar cause beyond the reasonable control of the party affected, provided such default or delay: (i) could not have been prevented by reasonable precautions; (ii) cannot reasonably be circumvented; (iii) and the party hindered or delayed immediately notifies the other party describing the circumstance causing delay.



UL ORDER NO: 14283010 Page: 1 of 25

GMS COMPOSITE KNITTING IND. LTD. Factory:

SARDAGANJ, KASHIMPUR, GAZIPUR, BANGLADESH Address:

Received Date: Test Date:

Sampling Date:

Laboratory

Buyer Name:

Sampling Time

Discharge

Method:

Discharge Wáter:

Apr.10,2022

Apr.10,2022

Apr.10-19,2022

Self Reference

Direct Discharge

4.00pm

Composite: 10.00am, 11.00am,

12.00pm, 1.00pm, 2.00pm, 3.00pm,

Contact Person: MS. UMMA FLORA

Reference Testing Protocol:

ZDHC Wastewater Guidelines Version 1.1

Reference Sample

Sample Collected

By:

Handling Method:

ZDHC Sampling and Analysis Plan (SAP) Version 1.3

UL VS Bangladesh Ltd.

Sampler accreditation certification

number (ZDHC):

8F146507434

Sample Information:

Sample ID	Description	Equivalent Code / Color
001	Wastewater After Treatment-Water at discharge point (ETP-01)	Light Brown
002	Wastewater Before Treatment (ETP-01)	Dark Brown

	Executive Summary		Result
1A	Conventional Parameters-Sum Parameters and Anions	001	002
	Temperature (°C)		
	Total Suspended Solid (TSS)		
	Chemical Oxygen Demand (COD)		
	Total Nitrogen as N		
	pH Value		
	Colour (436nm, 525nm, 620nm)		
	Biochemical Oxygen Demand (BOD ₅)		
	Ammonium as N		
	Total Phosphorus as P	See test result	NA
	Absorbable organic Halogen, AOX		
	Oil & Grease		
	Total Phenol		
	Coliform ◆		
	Persistent foam		
	Cyanide		
	Sulfide		
	Sulfite		
1B	Conventional Parameters- Metals	Detected	Detected

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UL ORDER NO: 14283010 Page: 2 of 25

2A-2N	ZDHC MRSL Parameters	001	002
2A	Alkylphenol (AP) & Alkylphenol ethoxylates (APEOs)	Not Detected	Not Detected
2B	Chlorobenzenes & Chlorotoluenes	Not Detected	Not Detected
2C	Chlorophenols	Not Detected	Not Detected
2D	Azo dyes / Amines	Not Detected	Not Detected
2E	Carcinogenic dyestuff	Not Detected	Not Detected
2F	Allergenic disperse dyestuff	Not Detected	Not Detected
2G	Flame retardants	Not Detected	Not Detected
2H	Glycols	Not Detected	Not Detected
21	Halogenated solvents	Not Detected	Not Detected
2J	Organotin compounds	Not Detected	Not Detected
2K	PFCs (Perfluorocarbon / Polyfluorinated Compounds)	Not Detected	Not Detected
2L	Phthalates	Not Detected	Not Detected
2M	Polycyclic Aromatic Hydrocarbons (PAHs)	Not Detected	Not Detected
2N	Volatile Organic Compounds, VOC	Not Detected	Not Detected

Remark:

- 1. The results relate only to the samples tested.
- 2. "NC"=No Comment, "NA"=Not Applicable,
- 3. ♦ Marked test was subcontracted to an ISO 17025 accredited laboratory.

For and on behalf of UL VS Bangladesh Limited

Md. Nur Alam - Lab Technical & Operations Manager

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UL ORDER NO: 14283010 Page: 3 of 25

1A) Conventional Parameters-Sum Parameters and Anions

Temperature

Test Method: With reference to USEPA 170.1

Test ID	Detection limit(°C)	Result (°C)	Limit, °C	Conclusion		
001	5°C	31.3 (Foundational)	Foundational $\Delta 15$ or max. 35 Progressive $\Delta 10$ or 30 Aspirational $\Delta 5$ or 25	DATA		
"<" means "less than" ; "⁰C" Means "Degree Celsius"						

Total Suspended Solid (TSS)

Test Method: With reference to APHA/SM 2540D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion				
001	5	10 (Progressive)	Foundational 50 Progressive 15 Aspirational 5	DATA				
	"<" means "less than" ; "mg/L" means "milligram per litre;							

Chemical Oxygen Demand (COD)

Test Method: With reference to APHA/SM 5220D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion			
001	5	24 (Aspirational)	Foundational 150 Progressive 80 Aspirational 40	DATA			
"<" means "less than" ; "mg/L" means "milligram per litre;							

Total Nitrogen as N

Test Method: With reference to APHA/SM 4500N-C

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion			
001	5	<5 (Aspirational)	Foundational 20 Progressive 10 Aspirational 5	DATA			
	"<" means "less than"; "mg/L" means "milligram per litre;						

pH Value

Test Method: With reference to USEPA 150.1

Test ID	Test ID Result		Conclusion		
001	7.8	6 - 9	DATA		

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UL ORDER NO: 14283010 Page: 4 of 25

Colour (436nm, 525nm, 620nm)

Test Method: With reference to ISO 7887 Method B

Test ID	Detection limit (m-1)		Result (m-1)	Limit, (m-1)	Conclusion	
		436nm	3.6 (Progressive)	Foundational 7; 5; 3 Progressive 5; 3; 2 Aspirational 2; 1; 1		
001	0.01	525nm	3.6 (Foundational)		DATA	
		620nm	2.9 (Foundational)			
"<" means "less than" ;						

Biological Oxygen Demand (BOD) (5-day)

Test Method: With reference to APHA/SM 5210B

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	2	11 (Progressive)	Foundational 30 Progressive 15 Aspirational 5	DATA		
"<" means "less than"; "mg/L" means "milligram per litre;						

Ammonium as N

Test Method: With reference to APHA/SM 4500 NH₃-N

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion
001	0.5	<0.5 (Aspirational)	Foundational 10 Progressive 1.0 Aspirational 0.5	DATA
	"<" means "less	s than"; "mg/L" means "m	illigram per litre;	

Total Phosphorus as P

Test Method: With reference to APHA/SM 4500P-J

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion
001	0.1	2.7 (Foundational)	Foundational 3.0 Progressive 0.5 Aspirational 0.1	DATA
	"<" means "less	than" ; "mg/L" means "m	illigram per litre;	

Absorbable Organic Halogens (AOX)

Test Method: Photometric measurement

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion
001	0.1	0.21 (Progressive)	Foundational 5.0 Progressive 1.0 Aspirational 0.1	DATA
	"<" means "less	than" ; "mg/L" means "m	illigram per litre;	•

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UL ORDER NO: 14283010 Page: 5 of 25

Oil & Grease

Test Method: With reference to USEPA 1664

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion
001	0.5	<0.5 (Aspirational)	Foundational 10.0 Progressive 2.0 Aspirational 0.5	DATA
	"<" means "less	than" ; "mg/L" means "m	illigram per litre;	

Total Phenol

Test Method: With reference to APHA/ SM 5530B, C&D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	0.001	<0.001 (Aspirational)	Foundational 0.5 Progressive 0.01 Aspirational 0.001	DATA		
	"<" means "less than" ; "mg/L" means "milligram per litre;					

Coliform

Test Method: With reference to USEPA 9132

Test ID	Detection limit, Bacteria/100ml	Result, Bacteria/100ml	Limit, Bacteria/100ml	Conclusion	
001	25	<25 (Aspirational)	Foundational 400 Progressive 100 Aspirational 25	DATA	
"<" means "less than" ;					

Persistent Foam

Test Method: Visual Analysis

Test ID	Result	Limit	Conclusion
001	Not Visible	Not Visible	DATA

Cyanide

Test Method: With reference to APHA/SM 4500 CN

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion
001	0.05	<0.05 (Aspirational)	Foundational 0.2 Progressive 0.1 Aspirational 0.05	DATA
	"<" means "less	than"; "mg/L" means "m	illigram per litre;	

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UL ORDER NO: 14283010 Page: 6 of 25

Sulfide

Test Method: With reference to APHA/SM 4500-S2-D

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	0.005	<0.005 (Aspirational)	Foundational 0.5 Progressive 0.05 Aspirational 0.01	DATA		
	"<" means "less than" ; "mg/L" means "milligram per litre;					

Sulfite

Test Method: With reference to USEPA 377.1

Test ID	Detection limit, mg/L	Result, mg/L	Limit, mg/L	Conclusion		
001	0.2	1.4 (Foundational)	Foundational 2.0 Progressive 0.5 Aspirational 0.2	DATA		
	"<" means "less than" ; "mg/L" means "milligram per litre;					

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UL ORDER NO: 14283010 Page: 7 of 25

(1B) Conventional Parameters- Metals

Test Method: With reference to USEPA 200.7, USEPA 200.8, USEPA 6010c, USEPA 6020a, Acid Digestion with ICP analysis or For Cr VI, with reference to USEPA 218.6 derivatisation followed by UV analysis

Substance name	CAS No.	Detection limit, mg/L	Result, mg/L (001)	Requirement	Conclusion
Total Cadmium (Cd)	7440-43-9	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
Total Lead (Pb)	7439-92-1	0.01	0.02 (Progressive)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
Total Mercury (Hg)	7439-97-6	0.001	ND (Aspirational)	Foundational 0.01 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
Total Nickel (Ni)	7440-02-0	0.05	ND (Aspirational)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
Hexavalent Chromium (Cr-VI)	18540-29-9	0.001	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
Total Arsenic (As)	7440-38-2	0.005	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.01 mg/L Aspirational 0.005 mg/L	DATA
Total Chromium (Cr)	7440-47-3	0.05	ND (Aspirational)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
Total Copper (Cu)	7440-50-8	0.25	ND (Aspirational)	Foundational 1.0 mg/L Progressive 0.5 mg/L Aspirational 0.25 mg/L	DATA
Total Zinc (Zn)	7440-66-6	0.5	ND (Aspirational)	Foundational 5.0 mg/L Progressive 1.0 mg/L Aspirational 0.5 mg/L	DATA
Total Antimony (Sb)	7440-36-0	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
Total Cobalt (Co)	7440-48-4	0.01	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.02 mg/L Aspirational 0.01 mg/L	DATA
Total Silver (Ag)	7440-22-4	0.005	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.005 mg/L	DATA

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UL ORDER NO: 14283010 Page: 8 of 25

Conventional Parameters- Metals

Test Method: With reference to USEPA 200.7, USEPA 200.8, USEPA 6010c, USEPA 6020a, Acid Digestion with ICP analysis or For Cr VI, with reference to USEPA 218.6 derivatisation followed by UV analysis

CAS No.	Detection limit, mg/L	Result, mg/L (002)	Requirement	Conclusion
7440-43-9	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
7439-92-1	0.01	0.02 (Progressive)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
7439-97-6	0.001	ND (Aspirational)	Foundational 0.01 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
7440-02-0	0.05	ND (Aspirational)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
18540-29-9	0.001	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.005 mg/L Aspirational 0.001 mg/L	DATA
7440-38-2	0.005	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.01 mg/L Aspirational 0.005 mg/L	DATA
7440-47-3	0.05	ND (Aspirational)	Foundational 0.2 mg/L Progressive 0.1 mg/L Aspirational 0.05 mg/L	DATA
7440-50-8	0.25	ND (Aspirational)	Foundational 1.0 mg/L Progressive 0.5 mg/L Aspirational 0.25 mg/L	DATA
7440-66-6	0.5	ND (Aspirational)	Foundational 5.0 mg/L Progressive 1.0 mg/L Aspirational 0.5 mg/L	DATA
7440-36-0	0.01	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.01 mg/L	DATA
7440-48-4	0.01	ND (Aspirational)	Foundational 0.05 mg/L Progressive 0.02 mg/L Aspirational 0.01 mg/L	DATA
7440-22-4	0.005	ND (Aspirational)	Foundational 0.1 mg/L Progressive 0.05 mg/L Aspirational 0.005 mg/L	DATA
	7440-43-9 7439-92-1 7439-97-6 7440-02-0 18540-29-9 7440-38-2 7440-47-3 7440-66-6 7440-36-0 7440-48-4	CAS No. limit, mg/L 7440-43-9 0.01 7439-92-1 0.01 7439-97-6 0.001 7440-02-0 0.05 18540-29-9 0.001 7440-38-2 0.005 7440-47-3 0.05 7440-50-8 0.25 7440-66-6 0.5 7440-36-0 0.01 7440-48-4 0.01	CAS No. limit, mg/L (002) 7440-43-9 0.01 ND (Aspirational) 7439-92-1 0.01 0.02 (Progressive) 7439-97-6 0.001 ND (Aspirational) 7440-02-0 0.05 ND (Aspirational) 18540-29-9 0.001 ND (Aspirational) 7440-38-2 0.005 ND (Aspirational) 7440-47-3 0.05 ND (Aspirational) 7440-50-8 0.25 ND (Aspirational) 7440-66-6 0.5 ND (Aspirational) 7440-36-0 0.01 ND (Aspirational) 7440-48-4 0.01 ND (Aspirational)	Table Tabl

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UL ORDER NO: 14283010 Page: 9 of 25

(2A) Alkylphenol (AP) & Alkylphenol ethoxylates (APEOs)

Test Method: With Reference to ISO 18254-1, ISO 18857-2 or ASTM D7065 followed by LCMSMS or GC MS analysis

Substance name	CAS No.	Detection limit, μg/L	Result, µg/L (001)	Result, µg/L (002)		
Octylphenol	1806-26-4, 27193-28-8, 140-66-9	5	ND	ND		
Nonylphenol	104-40-5, 25154-52-3, 11066-49-2, 84852-15-3	5	ND	ND		
NPEO, n=1~2	various	5	ND	ND		
NPEO	68412-54-4, 9016-45-9, 26027-38-3, 37205-87-1, 127087-87-0	5	ND	ND		
OPEO, n=1~2	various	5	ND	ND		
OPEO	9002-93-1, 9036-19-5, 68987-90-6	5	ND	ND		
	Conclusion	-	DATA	DATA		
"<" means "less than" ; "ND" means "Not detected" ; "μg/L" means "microgram per litre;						

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UL ORDER NO: 14283010 Page: 10 of 25

(2B) Chlorobenzenes & Chloro-Toluenes

Test Method: With reference to USEPA 8260B & 8270D, Solvent extraction with GCMS analysis

Substance name	CAS No.	Detection limit, μg/L	Result, µg/L (001)	Result, µg/L (002)
Monochlorobenzene	108-90-7	0.2	ND	ND
1,2-Dichlorobenzene	95-50-1	0.2	ND	ND
1,3-Dichlorobenzene	541-73-1	0.2	ND	ND
1,4-Dichlorobenzene	106-46-7	0.2	ND	ND
1,2,3-Trichlorobenzene	87-61-6	0.2	ND	ND
1,2,4-Trichlorobenzene	120-82-1	0.2	ND	ND
1,3,5-Trichlorobenzene	108-70-3	0.2	ND	ND
1,2,3,4-Tetrachlorobenzene	634-66-2	0.2	ND	ND
1,2,3,5-Tetrachlorobenzene	634-90-2	0.2	ND	ND
1,2,4,5-Tetrachlorobenzene	95-94-3	0.2	ND	ND
Pentachlorobenzene	608-93-5	0.2	ND	ND
Hexachlorobenzene	118-74-1	0.2	ND	ND
2-chlorotoluene	95-49-8	0.2	ND	ND
3-chlorotoluene	108-41-8	0.2	ND	ND
4-chlorotoluene	106-43-4	0.2	ND	ND
2,3-dichlorotoluene	32768-54-0	0.2	ND	ND
2,4-dichlorotoluene	95-73-8	0.2	ND	ND
2,5-dichlorotoluene	19398-61-9	0.2	ND	ND
2,6-dichlorotoluene	118-69-4	0.2	ND	ND
3,4-dichlorotoluene	95-75-0	0.2	ND	ND
3,5-dichlorotoluene	25186-47-4	0.2	ND	ND
2,3,4-dichlorotoluene	7359-72-0	0.2	ND	ND
2,3,6-trichlorotoluene	2077-46-5	0.2	ND	ND
2,4,5-trichlorotoluene	6639-30-1	0.2	ND	ND
2,4,6-trichlorotoluene	23749-65-7	0.2	ND	ND
3,4,5-trichlorotoluene	21472-86-6	0.2	ND	ND
2,3,4,5- tetra chlorotoluene	76057-12-0	0.2	ND	ND
2,3,5,6- tetra chlorotoluene	29733-70-8	0.2	ND	ND
2,3,4,6- tetra chlorotoluene	875-40-1	0.2	ND	ND
Pentachlorotoluene	877-11-2	0.2	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283010 Page: 11 of 25

(2C) Chlorophenols

Test Method: With reference to USEPA 8270D, Solvent extraction and derivatisation with KOH, acetic anhydride followed by GCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Pentachlorophenols (PCP)	87-86-5	0.5	ND	ND
2,3,4,5-Tetrachlorophenol	4901-51-3	0.5	ND	ND
2,3,4,6-Tetrachlorophenol	58-90-2	0.5	ND	ND
2,3,5,6-tetrachlorophenol	935-95-5	0.5	ND	ND
2,4,6-trichlorophenol	88-06-2	0.5	ND	ND
2,3,4-trichlorophenol	15950-66-0	0.5	ND	ND
2,3,5-trichlorophenol	933-78-8	0.5	ND	ND
2,3,6-trichlorophenol	933-75-5	0.5	ND	ND
2,4,5-trichlorophenol	95-95-4	0.5	ND	ND
3,4,5-trichlorophenol	609-19-8	0.5	ND	ND
2,3-dichlorophenol	576-24-9	0.5	ND	ND
2,4-dichlorophenol	120-83-2	0.5	ND	ND
2,5-dichlorophenol	583-78-8	0.5	ND	ND
2,6-dichlorophenol	87-65-0	0.5	ND	ND
3,4-dichlorophenol	95-77-2	0.5	ND	ND
3,5-dichlorophenol	591-35-5	0.5	ND	ND
2-Chlorophenol	95-57-8	0.5	ND	ND
3-Chlorophenol	108-43-0	0.5	ND	ND
4-Chlorophenol	106-48-9	0.5	ND	ND
	Conclusion	-	DATA	DATA
"<" means	"less than"; "ND" means "	Not detected"; "µg/L" me	eans "microgram per litre;	

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UL ORDER NO: 14283010 Page: 12 of 25

(2D) Azo dyes / Amines

Test Method: With reference to EN 14362-1&3 and followed by GCMS &/or LCMS Analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
4-Aminodiphenyl	92-67-1	0.1	ND	ND
Benzidine	92-87-5	0.1	ND	ND
4-Chloro-o-Toluidine	95-69-2	0.1	ND	ND
2-Naphthylamine	91-59-8	0.1	ND	ND
o-Aminoazotoluene	97-56-3	0.1	ND	ND
2-Amino-4-Nitrotoluene	99-55-8	0.1	ND	ND
p-Chloroaniline	106-47-8	0.1	ND	ND
2,4-Diaminoanisole	615-05-4	0.1	ND	ND
4,4'-Diaminodiphenylmethane	101-77-9	0.1	ND	ND
3,3'-Dichlorobenzidine	91-94-1	0.1	ND	ND
3,3'-Dimethoxybenzidine	119-90-4	0.1	ND	ND
3,3'-Dimethylbenzidine	119-93-7	0.1	ND	ND
3,3'-Dimethyl- 4,4'diaminodiphenylmethane	838-88-0	0.1	ND	ND
p-Cresidine	120-71-8	0.1	ND	ND
4,4'-Methylene-Bis(2- Chloroaniline)	101-14-4	0.1	ND	ND
4,4'-Oxydianiline	101-80-4	0.1	ND	ND
4,4'-Thiodianiline	139-65-1	0.1	ND	ND
o-Toluidine	95-53-4	0.1	ND	ND
2,4-Toluylenediamine	95-80-7	0.1	ND	ND
2,4,5-Trimethylaniline	137-17-7	0.1	ND	ND
o-Anisidine	90-04-0	0.1	ND	ND
p-Aminoazobenzene	60-09-3	0.1	ND	ND
2,4-Xylidine	95-68-1	0.1	ND	ND
2,6-Xylidine	87-62-7	0.1	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283010 Page: 13 of 25

(2E) Carcinogenic Dyes

Test Method: Solvent extraction with LCMS analysis

Substance name	CAS No.	Detection limit, μg/L	Result, µg/L (001)	Result, µg/L (002)
Acid Red 26	3761-53-3	500	ND	ND
Basic Red 9	569-61-9	500	ND	ND
Basic Violet 14	632-99-5	500	ND	ND
Direct Blue 6	2602-46-2	500	ND	ND
Direct Red 28	573-58-0	500	ND	ND
Direct Black 38	1937-37-7	500	ND	ND
Disperse Blue 1	2475-45-8	500	ND	ND
Disperse Blue 3	2475-46-9	500	ND	ND
Disperse Orange 11	82-28-0	500	ND	ND
Basic Blue 26 (with Michler's Ketone >0.1%)	2580-56-5	500	ND	ND
Basic Green 4 (malachite green chloride)	569-64-2	500	ND	ND
Basic Green 4 (malachite green oxalate)	2437-29-8	500	ND	ND
Basic Green 4 (malachite green)	10309-95-2	500	ND	ND
	Conclusion	-	DATA	DATA
"<" means "less than" ; "	ND" means "Not dete	ected" ; "µg/L" means "r	nicrogram per litre;	

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UL ORDER NO: 14283010 Page: 14 of 25

(2F) Allergenic Disperse Dyes

Test Method: Solvent extraction with LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Disperse Blue 7	3179-90-6	50	ND	ND
Disperse Blue 26	3860-63-7	50	ND	ND
Disperse Blue 35	12222-75-2 56524-77-7	50	ND	ND
Disperse Blue 102	12222-97-8	50	ND	ND
Disperse Blue 106	12223-01-7	50	ND	ND
Disperse Blue 124	61951-51-7	50	ND	ND
Disperse Brown 1	23355-64-8	50	ND	ND
Disperse Orange 1	2581-69-3	50	ND	ND
Disperse Orange 3	730-40-5	50	ND	ND
Disperse Orange 37/59/76	13301-61-6	50	ND	ND
Disperse Red 1	2872-52-8	50	ND	ND
Disperse Red 11	2872-48-2	50	ND	ND
Disperse Red 17	3179-89-3	50	ND	ND
Disperse Yellow 1	119-15-3	50	ND	ND
Disperse Yellow 3	2832-40-8	50	ND	ND
Disperse Yellow 9	6373-73-5	50	ND	ND
Disperse Yellow 39	12236-29-2	50	ND	ND
Disperse Yellow 49	54824-37-2	50	ND	ND
	Conclusion	-	DATA	DATA
"<" means	s "less than" ; "ND" means	s "Not detected" ; "µg/L" n	neans "microgram per litre	;

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UL ORDER NO: 14283010 Page: 15 of 25

(2G) Flame retardants

Test Method: With reference to USEPA 8270, USEPA 527, USEPA 8321B Solvent extraction followed by GC/MS & LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Polybromo biphenyls (PBB)	59536-65-1	5	ND	ND
Pentabromo diphenyl ethers (PentaBDE)	32534-81-9	5	ND	ND
Octabromo diphenyl ethers (OctaBDE)	32536-52-0	5	ND	ND
Decabromo diphenyl ethers (DecaBDE)	1163-19-5	5	ND	ND
Tris(2,3-dibromopropyl) phosphate (TRIS)	126-72-7	5	ND	ND
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	5	ND	ND
Hexabromocyclododecane (HBCDD)	3194-55-6	5	ND	ND
Tetrabromobisphenol A (TBBPA)	79-94-7	5	ND	ND
Tris(1-aziridinyl)phosphine oxide) (TEPA)	545-55-1	5	ND	ND
Bis(2,3-dibromopropyl)phosphate (BIS)	5412-25-9	5	ND	ND
Tris(1,3-dichloro-2-propyl) phosphate (TDCPP)	13674-87-8	5	ND	ND
2,2-bis(bromomethyl)-1,3-propanediol (BBMP)	3296-90-0	5	ND	ND
Short Chain Chlorinated Paraffins (SCCP), C10-C13	85535-84-8	5	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283010 Page: 16 of 25

(2H) Glycols

Test Method: With reference to USEPA 8270, Solvent extraction followed by GCMS or LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Bis(2-methoxyethyl)-ether	111-96-6	50	ND	ND
2-ethoxyethanol	110-80-5	50	ND	ND
2-ethoxyethyl acetate	111-15-9	50	ND	ND
Ethylene glycol dimethyl ether	110-71-4	50	ND	ND
2-methoxyethanol	109-86-4	50	ND	ND
2-methoxyethylacetate	110-49-6	50	ND	ND
2-methoxypropylacetate	70657-70-4	50	ND	ND
Triethylene glycol dimethyl ether	112-49-2	50	ND	ND
	Conclusion	-	DATA	DATA
"<" means "less tha	n" ; "ND" means "Not d	etected" ; "µg/L" means	s "microgram per litre;	

(2I) Halogenated solvents

Test Method: With reference to USEPA 8260B, analysis by GCMS with Headspace

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Dichloromethane	75-09-2	1	ND	ND
1,2-Dichloroethane	107-06-2	1	ND	ND
Trichloroethylene	79-01-6	1	ND	ND
Perchloroethylene	127-18-4	1	ND	ND
	Conclusion	-	DATA	DATA
"<" means	s "less than" ; "ND" means "Not o	letected" : "ug/L" means	s "microgram per litre:	

(2J) Organotin compounds

Test Method: With reference to ISO 17353 and followed by GCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Mono-, di- and tri-Methyltin derivatives	Multiple	0.01	ND	ND
Mono-, di- and tri-Butyltin derivatives	Multiple	0.01	ND	ND
Mono-, di- and tri-Phenyltin derivatives	Multiple	0.01	ND	ND
Mono-, di- and tri-octyltin derivatives	Multiple	0.01	ND	ND
	Conclusion	-	DATA	DATA
"<" means "less than"	"; "ND" means "Not det	ected" ; "µg/L" means '	microgram per litre;	•

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UL ORDER NO: 14283010 Page: 17 of 25

PFCs (Perfluorocarbon / Polyfluorinated Compounds) (2K)

Test Method: With reference to CEN/TS 15968, USEPA 537, Solvent extraction followed by GCMS or LCMS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
PFOA	335-67-1	0.01	ND	ND
PFBS	29420-49-3 / 29420-43-3, 375-73-5	0.01	ND	ND
6:2 FTOH	647-42-7	1	ND	ND
8:2 FTOH	678-39-7	1	ND	ND
PFOS (PFHXS)	1763-23-01	0.01	ND	ND
PFHXA	307-24-4	0.01	ND	ND
	Conclusion	-	DATA	DATA

(2L) **Phthalates**

Test Method: With reference to USEPA 8270D, Solvent extraction followed by GC/MS analysis

Substance name	CAS No.	Detection limit, µg/L	Result, µg/L (001)	Result, µg/L (002)
Di-Butyl Phthalate (DBP)	84-74-2	10	ND	ND
Di(2-Ethyl Hexyl) Phthalate(DEHP)	117-81-7	10	ND	ND
Benzyl Butyl Phthalate (BBP)	85-68-7	10	ND	ND
Di-Iso-Nonyl Phthalate (DINP)	28553-12-0	10	ND	ND
Di-N-Octyl Phthalate (DNOP)	117-84-0	10	ND	ND
Di-Iso-Decyl Phthalate (DIDP)	26761-40-0	10	ND	ND
Di-Iso-Butyl Phthalate (DIBP)	84-69-5	10	ND	ND
Di-N-Hexyl Phthalate (DNHP)	84-75-3	10	ND	ND
Bis(2-methoxyethyl)phthalate (DMEP)	117-82-8	10	ND	ND
1,2-Benzenedicaboxylic acid, Di-C7-11 Branched and Linear Alkyl Esters (DHNUP)	68515-42-4	10	ND	ND
Di-Iso-Hexyl Phthalate (DIHP)	71888-89-6	10	ND	ND
D-inonyl Phthalate (DNP)	84-76-4	10	ND	ND
Diethyl Phthalate (DEP)	84-66-2	10	ND	ND
Di-n-propyl Phthalate (DPrP)	131-16-8	10	ND	ND
Di-cyclohexyl Phthalate (DCHP)	84-61-7	10	ND	ND
Di-iso-octyl Phthalate (DIOP)	27554-26-3	10	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283010 Page: 18 of 25

(2M) Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method: With reference to USEPA 8270, Solvent extraction with GCMS analysis

Substance name	CAS No.	Detection limit, μg/L	Result, µg/L (001)	Result, µg/L (002)
Bezno[a]pyrene (BaP)	50-32-8	1	ND	ND
Anthracene	120-12-7	1	ND	ND
Pyrene	129-00-0	1	ND	ND
Benzo[ghi]perylene	191-24-2	1	ND	ND
Benzo[e]pyrene	192-97-2	1	ND	ND
Indeno[1,2,3-cd]pyrene	193-39-5	1	ND	ND
Benzo[j]fluoranthene	205-82-3	1	ND	ND
Benzo[b]fluoranthene	205-99-2	1	ND	ND
Fluoranthene	206-44-0	1	ND	ND
Benzo[k]fluoranthene	207-08-9	1	ND	ND
Acenaphthylene	208-96-8	1	ND	ND
Chrysene	218-01-9	1	ND	ND
Dibenz[a,h]anthracene	53-70-3	1	ND	ND
Benzo[a]anthracene	56-55-3	1	ND	ND
Acenaphthene	83-32-9	1	ND	ND
Phenanthrene	85-01-8	1	ND	ND
Fluorene	86-73-7	1	ND	ND
Naphthalene	91-20-3	1	ND	ND
	Conclusion	-	DATA	DATA

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UL ORDER NO: 14283010 Page: 19 of 25

(2N) Volatile Organic Compounds, VOC

Test Method: With reference to USEPA 8260, analysis by GCMS with Headspace

CAS No.	Detection limit, µg/L	Requirement, µg/L (001)	Requirement, µg/L (002)
71-43-2	1	ND	ND
1330-20-7	1	ND	ND
95-48-7	1	ND	ND
106-44-5	1	ND	ND
108-39-4	1	ND	ND
Conclusion	-	DATA	DATA
	71-43-2 1330-20-7 95-48-7 106-44-5 108-39-4	μg/L 71-43-2 1 1330-20-7 1 95-48-7 1 106-44-5 1 108-39-4 1	μg/L μg/L μg/L (001) 71-43-2 1 ND 1330-20-7 1 ND 95-48-7 1 ND 106-44-5 1 ND 108-39-4 1 ND

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UL ORDER NO: 14283010 Page: 20 of 25

Wastewater After Treatment



Wastewater After Treatment- Water at discharge point



GPS for this point (if available); Latitude: 23.968568333333330, Longitude: 90.297201666666670

Sampling Point Photo(s):

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UL ORDER NO: 14283010 Page: 21 of 25

Wastewater Before Treatment



Wastewater Before Treatment



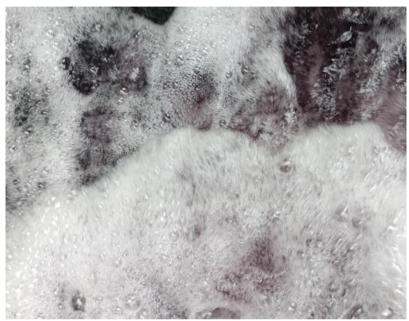
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Sampling Point Photo(s):

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UL ORDER NO: 14283010 Page: 22 of 25



Foam Picture at 2.41pm, 10 Apr. 2022

GPS for this point (if available); Latitude: 23.9685649999999980, Longitude: 90.297225000000010

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UL ORDER NO: 14283010 Page: 23 of 25



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UL ORDER NO: 14283010 Page: 24 of 25

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UL ORDER NO: 14283010 Page: 25 of 25

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

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UL VS Terms and Conditions

All services are governed by the following Terms and Conditions.

- 1. Verification Services. The UL Contracting Party ("we", "us", or "our" as the context requires) will perform commercial testing, verification, audit, assessment, inspection, and/or other services ("Services") in accordance with your instructions as described in this order, scope of work, project proposal, quotation, or order acknowledgment ("Quotation"). The Services will be limited to an assessment of your samples' conformity to requirements, specifications, and/or protocols you have established ("Your Requirements"), and do not express any opinion regarding the bulk from which the samples were drawn. The Services do not involve any assessment or evaluation to independent safety standards, and we and our efficiency have any our efficienc
- specifications, allow protocols you have established of four Requirements), and to not express any opinion regalating the total norm which are samples were drawn. The devices to not involve any assessment of any samples.

 2. Retailer Programs. If you request us to test compliance with retailer, carrier or other third party program ("Retailer") by requesting Services under the Retailer's program, you consent to our disclosure of all associated information, materials, and deliverables to such Retailer and acknowledge that, notwithstanding any terms to the contrary in these Service Terms, the ownership of the deliverables for the Services will be in accordance with the Retailer's program.
- 3. Payment Terms. You will pay, without set off, our fees and related expenses in accordance with the Quotation including the cost of all taxes, wire or transfer fees, duties, and other fiscal charges which become due on the quoted price and will indemnify us from and against liabilities, incurred as a result of failure to pay any such sums when they become due. We may charge interest at 1% per month (12% per year), or the maximum legal rate if less than 1.0% per month, from the due date until paid fully. You agree to pay reasonable collection costs, including attorneys' fees, if necessary, in the event of late or non-payment.
- 4. Your Requirements. You are responsible for establishing or selecting all Your Requirements that we will use in performing the Services. We may provide you with assistance in developing Your Requirements that meet your needs, however, in all cases you must review and approve Your Requirements to be used in performing the Services.
- 5. Estimated Schedule and Price. Any time schedule and pricing terms set forth in this Quotation are estimates only and subject to change upon reasonable notice from us depending upon the specific project.
- 6. On-Site Investigations. If we perform Services on site at your facilities, or at the facilities of other parties as directed by you; you will ensure that our representatives have safe, secure, and free access to the facilities. Our access will not be conditioned upon the execution of any agreement, waiver, or release. If our representatives are prevented from performing or completing any Services for any reason beyond our reasonable control, we will not be responsible for the nonperformance, and you may be charged for any actual expenses we incur and fees for Services performed.
- 7. Deliverables. We will provide you with a report outlining: (i) your instructions and request for Services accepted by us, (ii) Your Requirements used in providing the Services, (iii) the Services performed, and (iv) the results of those Services. We are under no obligation to refer to or report on any facts or circumstances which are outside your specific instructions received and accepted by us.
- 8. Our Findings. We do not guarantee that our opinions or findings will be recognized or accepted by third parties
- Use of Names and Marks. Except as otherwise authorized by us in writing, you will not use our name, abbreviation, symbols, marks, or the name of any of our subsidiaries, affiliates, or parent on any goods or their containers or packaging, or in connection with any advertising, promotions, or otherwise.
- 10. Cancellation Fees. If you cancel or change a Quotation: (i) for an inspection after 3:00 PM of the working day before the scheduled inspection date, we will charge you the Quotation price plus any travel costs incurred before the cancellation; (ii) for testing after we receive the sample(s) at the testing facility, we will charge you cancellation fees according to the amount of actual work performed with a minimum cancellation fee of \$100 USD; or (iii) for a scheduled audit date, you will be responsible for all incurred non-refundable travel costs associate with that audit. Any change or cancellation of an audit that occurs within 7 days of the scheduled audit will be charged a \$600 USD fee in addition to any incurred travel costs.
- 11. No Warranty. NO REPRESENTATION, WARRANTY, OR GUARANTEE, EXPRESS OR IMPLIED, IS INCLUDED IN THESE TERMS AND CONDITIONS, OR IN ANY QUOTATION, REPORT, OR OTHER DOCUMENT PROVIDED UNDER THESE TERMS AND CONDITIONS, INCLUDING, BUT NOT LIMITED TO: (i) ANY "IMPLIED WARRANTY OF MERCHANTABILITY" OR "FITNESS FOR A PARTICULAR PURPOSE", (ii) NON-INFRINGEMENT, AND (iii) THAT THE WEB SERVICES (AS DEFINED BELOW) WILL BE UNINTERRUPTED, TIMELY, SECURE, OR ERROR-FREE.
- 12. Your Information. You represent and warrant that all information and data provided to us by you, or on your behalf, is complete and accurate and may be relied upon to provide Services. In addition, you represent and warrant that all of Your Information is owned or licensed by you, and does not infringe on the intellectual property rights of any third party. If any information or data provided to us by you or on your behalf is either incomplete or inaccurate, we will not be liable in any manner for any deficiencies in the Services.
- 13. Ownership of Work Product. You will own the test reports or other materials provided to you pursuant to any Quotation. We may retain a copy of the test reports and other materials for our archives and for creating reports for you and third parties, as required by you.
- 14. Web Services. We may provide you with certain website tools and related services, including the ability to order services online through a website (collectively, the "Web Services"). The Web Services are provided to you as a convenience and are provided on an "as is, as available" basis. By using the Web Services, you acknowledge and agree that no data or content transmitted over our networks, the Internet, or wirelessly, or through or in connection with the Web Services, is guaranteed to be secure or free from unauthorized intrusion, and that data stored by us, our affiliates, or our service providers may be deleted, modified, or damaged. You changed by the damaged in the services is at your sole risk and is subject to any terms of use applicable to such Web Services web Services are included in definition of Services above.
- 15. Confidentiality. We will not disclose your information obtained in confidence ("Confidential Information") to third parties, except our subsidiaries, affiliates, or subcontractors, without your prior written authorization. Confidential Information will not include information: (a) already known to us, (b) publicly available, (c) subsequently acquired by us from other sources without a breach of these Terms and Conditions, (d) disclosure that is necessary to perform the Services, (e) required to be produced by law or government order, or accreditation authority, or (f) related to a product bearing a UL Mark that should be disclosed to us or our affiliates pursuant to another agreement with your
- 16. Samples. If we require sample examination, you will ship samples to us at your expense. Upon completion of testing, the samples will be destroyed, unless other arrangements are made for return of the samples at your expense. You acknowledge that testing and sample preparation may damage or destroy the sample(s), for which we will not be liable.
- 17. LIMITATION OF LIABILITY. OUR LIABILITY FOR ANY CLAIMS FOR LOSS, DAMAGE, OR EXPENSE OF ANY NATURE AND HOWSOEVER ARISING FOR ANY BREACH OF CONTRACT AND/OR ANY FAILURE TO EXERCISE APPROPRIATE SKILL AND CARE BY US WILL UNDER NO CIRCUMSTANCE EXCEED THE FEES RECEIVED FOR THE SPECIFIC SERVICES WHICH GIVE RISE TO SUCH CLAIMS. UNDER NO CIRCUMSTANCE WILL WE HAVE ANY LIABILITY FOR ANY CLAIMS FOR INDIRECT, CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO: LOSS OF PROPIETS, GOODWILL, USE, DATA, FUTURE BUSINESS, OR PRODUCTION; CANCELLATION OF CONTRACTS ENTERED INTO BY YOU; OR OTHER INTANGIBLE LOSSES (EVEN IF WE HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES). UNDER NO CIRCUMSTANCE WILL WE BE LIABLE TO YOU FOR ANY CLAIMS FOR LOSS, DAMAGE, OR EXPENSE UNLESS SUCH CLAIM IS BROUGHT UNDER SECTION 24 (DISPUTES). WITHIN TWELVE MONTHS AFTER THE DATE OF THE PERFORMANCE BY US OF THE SERVICES WHICH GIVE RISE TO THE CLAIM OR, IN THE EVENT OF ANY ALLEGED NON-PERFORMANCE, WITHIN TWELVE MONTHS OF THE DATE WHEN SUCH SERVICES SHOULD HAVE BEEN COMPLETED.
- 18. Indemnification. You will defend, hold harmless, and indemnify us and our officers, directors, trustees, employees, agents, or subcontractors against all claims made by any third party for loss, damage, or expense arising out of these Terms and Conditions, including without limitation, the performance or non-performance of any Services or the Web Services.
- 19. Waiver. Any failure by a party to insist upon the performance of any section of these Terms and Conditions will not constitute a waiver of any rights under these Terms and Conditions or future performance of that section.
- 20. No Third Party Beneficiaries. The parties intend that no provisions of these Terms and Conditions will in any way bind or benefit any third party or the public at large and that no third party will have any rights or cause of action under these Terms and Conditions. In particular, in the event Singapore law governs these Terms and Conditions pursuant to Section 23 (Governing Law), a person or entity who is not a party to these Terms and Conditions will have no right under the Contracts (Rights of Third Parties) Act (Chapter 53B) to enforce any term of these Terms and Conditions, regardless of whether such person or entity has been identified by name, as a member of a class, or as answering a particular description.
- 21. No Assignment. Neither party may assign any of its rights or obligations under these Terms and Conditions to any other person without the other party's written authorization. However, we may, upon written notice, assign our rights and obligations under these Terms and Conditions to any of our affiliates or subsidiaries.
- 22. Subcontracting. We may use subcontractors for certain testing or other Services. All subcontractors will meet our current qualification requirements and will comply with our requirements for confidentiality, conflicts of interest,
- 23. Termination and Notice. These Terms and Conditions will continue in effect until terminated by either party upon thirty days written notice or, in the event of your breach of these Terms and Conditions, immediately upon receipt of written notice to you. You will pay those fees and expenses incurred by us prior to termination. Notice to either party may be made by hand delivery, courier service, mail, facsimile, or e-mail transmission at the receiving party's designated principal place of business. Notice to us must be sent both to: UL Verification Services Pte. Ltd, Attn: President, 1 Maritime Square, Harbour Front Centre, #11-03, Singapore 099253 with a copy to UL LLC, Attn: General Counsel at 333 Pfingsten Road, Northbrook, Illinois 60062. Notice will be effective upon receipt.
- 24. Governing Law: These Terms and Conditions will be governed and interpreted by the laws of the State of Illinois, United States of America, except if: (i) UL Contracting Party's principal place of business is Asia, Australia, or New Zealand, then Singapore law, and (ii) UL Contracting Party's principal place of business is Europe, then Swiss law, without reference to the applicable jurisdiction's choice of law principles.
- 25. Disputes. Any dispute or disagreement, other than nonpayment of fees, relating to these Terms and Conditions or the Services, will be settled by confidential, binding arbitration administered by the International Centre for Dispute Resolution of the American Arbitration Association ("AAA") pursuant to the AAA Commercial Arbitration Rules and the Procedures for Large, Complex Commercial Disputes. The arbitration venue will be Chicago, Illinois, except if: (i) UL Contracting Party's principal place of business is in Europe, the venue will be Geneva, Switzerland, and (ii) UL Contracting Party's principal place of business is in Asia, Australia, or New Zealand, the venue will be Singapore, Republic of Singapore. The arbitration will be conducted before a panel of there (3) arbitrators. The arbitration panel will be follows: the parties will request a list of ten (10) arbitrators drawn from the AAA's panel of commercial arbitrators (who are experienced in and familiar with the AAA's Procedures for Large, Complex Commercial Disputes). From this list, both parties will each choose one arbitrator. After they have been notified of their panel selection, the two (2) arbitrators will agree on a third arbitrators will gene on a third arbitrators will be the panel's decision. The arbitrators will not have the authority to add, change, or disregard any term of these Terms and Conditions to award incidental, consequential, or punitive damages (including, but not limited to, loss of use, unjust enrichment, and/or lost profits), or exceed the remedies provided by the limitation of liability of these Terms and Conditions. The panel's decision will be binding and judgment on the arbitration award may be entered by a court of competent jurisdiction. Arbitration will be the final remedy for any dispute between the parties arising out of these Terms and Conditions, provided, however, that nothing herein will prevent either party moseking a court order for injunctive relief (in addition to other remedies) to stop or prevent misus
- 26. Severability. If any section of these Terms and Conditions is held invalid, void, or unenforceable for any reason that section will be severed, and all other sections of these Terms and Conditions will remain valid to the extent permissible under law.
- 27. Modifications. These Terms and Conditions are the entire and complete agreement between the parties and supersede any other communications, representations, or agreements with respect to its subject matter. Under no circumstances will any preprinted, additional, or different terms and conditions on your requests for quotation, purchase orders, invoices, sales or marketing materials, emails, any acceptance communications, or other business documents apply to any Services or Quotation or bind us in any manner. Modifications that have not been made by us or that have not been accepted by us in a written or emailed confirmation from us are not accepted by us, and commencement of performance will not signify acceptance by us of any such modifications. Any such modifications are excluded from our agreement, and such modifications will not be a binding agreement on us.
- 28. Order of Precedence. Except for conflicts with Section 2 (Payment Terms), Section 4 (Estimated Schedule and Price) and Section 9 (Cancellation Fees), these Terms and Conditions will take precedence over any conflicting
- 29. Electronic Signature. These Terms and Conditions may be executed and delivered by facsimile, PDF, or by means of other electronic signature. Our electronic, digital, or hard copies of these Terms and Conditions, your acceptance, and Quotations as signed, or otherwise accepted, by you will be the true, complete, valid, authentic, and enforceable copies of these documents. You agree that you will not contest the admissibility or enforceability of our copies in a court or any proceeding arising out of such documents.
- 30. Force Majeure. Neither party will be liable for any failure or delay in the performance of its obligations due to fire, flood, earthquake, elements of nature, or acts of God, acts of war, terrorism, riots, civil disorder, rebellions, or other similar cause beyond the reasonable control of the party affected, provided such default or delay: (i) could not have been prevented by reasonable precautions; (ii) cannot reasonably be circumvented; (iii) and the party hindered or delayed immediately notifies the other party describing the circumstance causing delay.