

TEST REPORT

FACTORY INFORMATION

Name	:	İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.
Address	:	Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ
Telephone / Fax	:	0 344 251 32 58
VAT Office / Number	:	AKSU / 4810173148
Application Date / Number	:	25.07.2024 / T-131923-2024-02

SAMPLE INFORMATION

Sample Type	:	Wastewater
Sample Name	:	Untreated Wastewater Sample
Number of Samples	:	1
Date of Sampling	:	07.08.2024
Sampling Location	:	Untreated Wastewater (N:37° 31' 14.64'' - E:36° 58' 11.78'')
Sampling Method	:	6 Hours Composite
Sample Arrival Type	:	Sampling by our Laboratory (Seal: 26432)
Sample Arrival Date	:	08.08.2024
Sample ID	:	AS-08082024-006
Test Performing Period	:	08.08.2024 - 04.09.2024
Report Date	:	05.09.2024
Report Number	:	R-131923-2024-005

TYPE OF WASTEWATER DISCHARGE

Type of Wastewater Discharge	:	Direct Discharge
Arrival Temperature at Lab	:	5,4 °C
Comments	:	Samples received within 18 hours.
Sampler Accreditation Certification Number	:	ZDHC-A-23-E-C001068-R330B-695C5
Has the Parameter(s) Exceeded Maximum Holding Time	:	Not Exceeded

Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.			Sample Name			Untreated Wastewater Sample			ZDHC Limits		
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024					
			Sampling Location			Untreated Wastewater					
			Sampling Start - End time			09:00 – 15:00					
			Sample Arrival Date			08.08.2024					
			Sample ID			AS-08082024-006					
ITEMS	CAS No.	Methods	Lab Reporting Limit	ZDHC Reporting Limit	Unit	Untreated Wastewater Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L		
ZDHC MRSL WASTEWATER PARAMETERS AND REPORTING LIMITS, TABLES 1A-1T											
1A. Alkylphenols (APs) and Alkylphenol Ethoxylates (APEOs); including all isomers											
Nonylphenol ethoxylates (NPEO)	9016-45-9, 26027-38-3, 37205-87-1, 68412-54-4, 127087-87-0	ISO 18857-2	0,5	5	µg/L	n.d.	-	-	-		
Nonylphenol (NP), mixed isomers	104-40-5, 11066-49-2, 25154-52-3, 84852-15-3,	ASTM D7065				n.d.	-	-	-		
Octylphenol ethoxylates (OPEO)	9002-93-1, 9036-19-5, 68987-90-6					n.d.	-	-	-		
Octylphenol (OP), mixed isomers	140-66-9, 1806-26-4, 27193-28-8	ISO 18254-1				n.d.	-	-	-		
1B. Anti- Microbials & Biocides											
o-Phenylphenol (+salts)	90-43-7	USEPA 8270E + BS EN 12673-1999	1	100	µg/L	n.d.	-	-	-		
Triclosan	3380-34-5	USEPA 8270E + BS EN 12673-1999	0,01	100		n.d.	-	-	-		
Permethrin	Multiple	USEPA 8270E	0,01	500		n.d.	-	-	-		
1C. Chlorinated Paraffins											
Medium-chain Chlorinated paraffins (MCCPs) (C14-C17)	85535-85-9	USEPA 8270E + BS EN 12673-1999	0,1	5	µg/L	n.d.	-	-	-		
Short-chain Chlorinated paraffin (C10 – C13)	85535-84-8	USEPA 3510 + ISO 18219-2				n.d.	-	-	-		
1D. Chlorobenzenes and Chlorotoluenes											
Monochlorobenzene	108-90-7	USEPA 8270E	0,02	0,2	µg/L	n.d.	-	-	-		
1,2-Dichlorobenzene	95-50-1					n.d.	-	-	-		
1,3-Dichlorobenzene	541-73-1					n.d.	-	-	-		
1,4-Dichlorobenzene	106-46-7					n.d.	-	-	-		
1,2,3-Trichlorobenzene	87-61-6					n.d.	-	-	-		
1,2,4-Trichlorobenzene	120-82-1					n.d.	-	-	-		
1,3,5-Trichlorobenzene	108-70-3					n.d.	-	-	-		
1,2,3,4-Tetrachlorobenzene	634-66-2					n.d.	-	-	-		
1,2,3,5-Tetrachlorobenzene	634-90-2					n.d.	-	-	-		
1,2,4,5-Tetrachlorobenzene	95-94-3					n.d.	-	-	-		
Pentachlorobenzene	608-93-5					n.d.	-	-	-		
Hexachlorobenzene	118-74-1					n.d.	-	-	-		
2-Chlorotoluene	95-49-8					n.d.	-	-	-		
3-Chlorotoluene	108-41-8					n.d.	-	-	-		
4-Chlorotoluene	106-43-4					n.d.	-	-	-		
2,3-Dichlorotoluene	32768-54-0					n.d.	-	-	-		
2,4-Dichlorotoluene	95-73-8					n.d.	-	-	-		
2,5-Dichlorotoluene	19398-61-9					n.d.	-	-	-		
2,6-Dichlorotoluene	118-69-4					n.d.	-	-	-		
3,4-Dichlorotoluene	95-75-0					n.d.	-	-	-		
3,5-Dichlorotoluene	25186-47-4					n.d.	-	-	-		

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Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.			Sample Name			Untreated Wastewater Sample			ZDHC Limits		
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024					
			Sampling Location			Untreated Wastewater					
			Sampling Start - End time			09:00 – 15:00					
			Sample Arrival Date			08.08.2024					
			Sample ID			AS-08082024-006					
ITEMS	CAS No.	Methods	Lab Reporting Limit	ZDHC Reporting Limit	Unit	Untreated Wastewater Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L		
2,3,4-Trichlorotoluene	7359-72-0	USEPA 8270E	0,02	0,2	µg/L	n.d.	-	-	-		
2,3,6-Trichlorotoluene	2077-46-5					n.d.	-	-	-		
2,4,5-Trichlorotoluene	6639-30-1					n.d.	-	-	-		
2,4,6-Trichlorotoluene	23749-65-7					n.d.	-	-	-		
3,4,5-Trichlorotoluene	21472-86-6					n.d.	-	-	-		
2,3,4,5-Tetrachlorotoluene	76057-12-0					n.d.	-	-	-		
2,3,5,6-Tetrachlorotoluene	875-40-1					n.d.	-	-	-		
2,3,4,6-Tetrachlorotoluene	29733-70-8					n.d.	-	-	-		
Pentachlorotoluene	877-11-2					n.d.	-	-	-		
1E. Chlorophenols											
2-Chlorophenol	95-57-8	USEPA 3510C+ EPA 8041A	0,5	0,5	µg/L	n.d.	-	-	-		
3-Chlorophenol	108-43-0					n.d.	-	-	-		
4-Chlorophenol	106-48-9					n.d.	-	-	-		
2,3-Dichlorophenol	576-24-9					n.d.	-	-	-		
2,4-Dichlorophenol	120-83-2					n.d.	-	-	-		
2,5-Dichlorophenol	583-78-8					n.d.	-	-	-		
2,6-Dichlorophenol	87-65-0					n.d.	-	-	-		
3,4-Dichlorophenol	95-77-2					n.d.	-	-	-		
3,5-Dichlorophenol	591-35-5					n.d.	-	-	-		
2,3,4-Trichlorophenol	15950-66-0					n.d.	-	-	-		
2,3,5-Trichlorophenol	933-78-8					n.d.	-	-	-		
2,3,6-Trichlorophenol	933-75-5					n.d.	-	-	-		
2,4,5-Trichlorophenol	95-95-4					n.d.	-	-	-		
2,4,6-Trichlorophenol	88-06-2					n.d.	-	-	-		
3,4,5-Trichlorophenol	609-19-8					n.d.	-	-	-		
2,3,4,5-Tetrachlorophenol	4901-51-3					n.d.	-	-	-		
2,3,4,6-Tetrachlorophenol	58-90-2					n.d.	-	-	-		
2,3,5,6-Tetrachlorophenol	935-95-5	n.d.	-	-	-						
Pentachlorophenol	87-86-5	n.d.	-	-	-						
1F. N,N-di-methylformamide(DMFa)											
Dimethyl formamide; N,N-dimethylformamide (DMFa)	68-12-2	EPA 5030+EPA8260	10	1000	µg/L	n.d.	-	-	-		
1G. Dyes – Carcinogenic or Equivalent Concern											
Basic violet 3 with >0.1% of Michler's Ketoneb	548-62-9	DIN 54231	20	500	µg/L	n.d.	-	-	-		
C.I. Acid Red 26	3761-53-3					n.d.	-	-	-		
C.I. Acid Violet 49	1694-09-3					n.d.	-	-	-		
C.I. Basic Blue 26 (with Michler's Ketone > 0.1%)	2580-56-5					n.d.	-	-	-		
C.I. Basic Green 4 (Malachite Green Chloride)	569-64-2					n.d.	-	-	-		
C.I. Basic Green 4 (Malachite Green Oxalate)	2437-29-8					n.d.	-	-	-		
C.I. Basic Green 4 (Malachite Green)	10309-95-2					n.d.	-	-	-		
C.I. Basic Red 9	569-61-9					n.d.	-	-	-		

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Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024					
			Sampling Location			Untreated Wastewater					
			Sampling Start - End time			09:00 – 15:00					
			Sample Arrival Date			08.08.2024					
			Sample ID			AS-08082024-006					
ITEMS	CAS No.	Methods	Lab Reporting Limit	ZDHC Reporting Limit	Unit	Untreated Wastewater Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L		
C.I. Basic Violet 14	632-99-5	DIN 54231	20	500	µg/L	n.d.	-	-	-		
C.I. Direct Black 38	1937-37-7					n.d.	-	-	-		
C.I. Direct Blue 6	2602-46-2					n.d.	-	-	-		
C.I. Direct Red 28	573-58-0					n.d.	-	-	-		
C.I. Disperse Blue 1	2475-45-8					n.d.	-	-	-		
C.I. Disperse Blue 3	2475-46-9					n.d.	-	-	-		
Disperse Orange 11	82-28-0					n.d.	-	-	-		
IH. Dyes – Disperse (Allergenic)											
Disperse Blue 102	12222-97-8	With Reference to In House T512 (Modified from DIN 54231) ZDHC Wastewater Guidelines followed by LC-MS/MS analysis	20	50	µg/L	n.d.	-	-	-		
Disperse Blue 106	12223-01-7					n.d.	-	-	-		
Disperse Blue 124	61951-51-7					n.d.	-	-	-		
Disperse Blue 26	3860-63-7					n.d.	-	-	-		
Disperse Blue 35	12222-75-2, 56524-77-7					n.d.	-	-	-		
Disperse Blue 7	3179-90-6					n.d.	-	-	-		
Disperse Brown 1	23355-64-8					n.d.	-	-	-		
Disperse Orange 1	2581-69-3					n.d.	-	-	-		
Disperse Orange 3	730-40-5					n.d.	-	-	-		
Disperse Orange 37/59/76	13301-61-6					n.d.	-	-	-		
Disperse Red 1	2872-52-8					n.d.	-	-	-		
Disperse Red 11	2872-48-2					n.d.	-	-	-		
Disperse Red 17	3179-89-3					n.d.	-	-	-		
Disperse Yellow 1	119-15-3					n.d.	-	-	-		
Disperse Yellow 3	2832-40-8					n.d.	-	-	-		
Disperse Yellow 39	12236-29-2					n.d.	-	-	-		
Disperse Yellow 49	54824-37-2					n.d.	-	-	-		
Disperse Yellow 9	6373-73-5	n.d.	-	-	-						
II. Dyes – Navy Blue Colourant											
Component 1: C39H23Cl-CrN7O12S 2Na	118685-33-9	DIN 54231	20	500	µg/L	n.d.	-	-	-		
Component 2: C46H-30CrN10O20S2 3Na	Not Allocated					n.d.	-	-	-		
IJ. Flame Retardants											
2,2-bis(bromomethyl)- 1,3-propanediol (BBMP)	3296-90-0	USEPA 8270E	0,1	Textile:25 Leather:5	µg/L	n.d.	-	-	-		
Bis(2,3-dibromopropyl) phosphate (BIS)	5412-25-9					n.d.	-	-	-		
Decabromodiphenyl ether (DecaBDE)	1163-19-5					0,03	Textile:25 Leather:5	n.d.	-	-	-
Hexabromocyclodecane (HBCDD)	3194-55-6							n.d.	-	-	-
Octabromodiphenyl ether (OctaBDE)	32536-52-0		n.d.	-				-	-		
Pentabromodiphenyl ether (PentaBDE)	32534-81-9		n.d.	-				-	-		
Polybromobiphenyls (PBB)	59536-65-1		0,1	Textile:25 Leather:5		n.d.	-	-	-		
Tetrabromobisphenol A (TBBPA)	79-94-7					n.d.	-	-	-		

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Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024				
			Sampling Location			Untreated Wastewater				
			Sampling Start - End time			09:00 – 15:00				
			Sample Arrival Date			08.08.2024				
			Sample ID			AS-08082024-006				
ITEMS	CAS No.	Methods	Lab Reporting Limit	ZDHC Reporting Limit	Unit	Untreated Wastewater Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L	
Tris-(2-chloro-1-methylethyl) phosphate (TCPP)	13674-84-5	USEPA 8270E	0,2	Textile:25 Leather:5	µg/L	n.d.	-	-	-	
Tris(1-aziridinyl) phosphine oxide (TEPA)	545-55-1		0,1	Textile:25 Leather:5		n.d.	-	-	-	
Tris(1,3-dichloro-isopropyl) phosphate (TDCP)	13674-87-8					n.d.	-	-	-	
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8					n.d.	-	-	-	
Tris(2,3,-dibromopropyl)- phosphate (TRIS)	126-72-7					n.d.	-	-	-	
Decabromobiphenyl (DecaBB)	13654-09-6					0,03	25	n.d.	-	-
Dibromobiphenyls (DiBB)	Multiple		n.d.	-				-	-	
Octabromobiphenyls (OctaBB)			n.d.	-				-	-	
Dibromopropylether			21850-44-2	n.d.				-	-	-
Heptabromodiphenyl ether (HeptaBDE)	68928-80-3		n.d.	-				-	-	
Hexabromodiphenyl ether (HexaBDE)	36483-60-0		n.d.	-				-	-	
Monobromobiphenyls (MonoBB)	Multiple		n.d.	-				-	-	
Monobromodiphenylethers (MonoBDEs)			n.d.	-				-	-	
Nonabromobiphenyls (NonaBB)			n.d.	-				-	-	
Nonabromodiphenyl ether (NonaBDE)	63936-56-1		n.d.	-				-	-	
Tetrabromodiphenyl ether (TetraBDE)	40088-47-9	n.d.	-	-	-					
Tribromodiphenylethers (TriBDEs)	Multiple	n.d.	-	-	-					
Boric acid	10043-35-3 11113-50-1	USEPA 3050 + USEPA 6010D, ISO 11885	50	100	µg/L	162	-	-	-	
Diboron trioxide	1303-86-2									
Disodium octaborate	12008-41-2									
Disodium tetraborate anhydrous	1303-96-4 1330-43-4									
Tetraboron disodium heptaoxide, hydrate	12267-73-1									
IK. Glycols / Glycol Ethers										
2-ethoxyethanol	110-80-5	USEPA 8270E	0,1	50	µg/L	n.d.	-	-	-	
2-ethoxyethyl acetate	111-15-9		0,2			n.d.	-	-	-	
2-methoxyethanol	109-86-4		0,2			n.d.	-	-	-	
2-methoxyethylacetate	110-49-6		0,1			n.d.	-	-	-	
2-methoxypropylacetate	70657-70-4		0,2			n.d.	-	-	-	
Bis(2-methoxyethyl)-ether	111-96-6		0,1			n.d.	-	-	-	
Ethylene glycol dimethyl ether	110-71-4		0,2			n.d.	-	-	-	
Triethylene glycol dimethyl ether	112-49-2		0,1			n.d.	-	-	-	
IL. Halogenated Solvents										
1,2-dichloroethane	107-06-2	USEPA 5030 C 2003 + USEPA 8260 D 2017	1	1	µg/L	n.d.	-	-	-	
Methylene chloride	75-09-2	USEPA 8260D				n.d.	-	-	-	
Tetrachloroethylene	127-18-4					n.d.	-	-	-	
Trichloroethylene	79-01-6					n.d.	-	-	-	

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Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024									
			Sampling Location			Untreated Wastewater									
			Sampling Start - End time			09:00 – 15:00									
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ITEMS	CAS No.	Methods	Lab Reporting Limit	ZDHC Reporting Limit	Unit	Untreated Wastewater Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L						
1M. Organotin Compounds															
Dipropyltin compounds (DPT)	Multiple	ISO 17353	0,01	0,01	µg/L	n.d.	-	-	-						
Mono-, di- and tri-butyltin derivatives						n.d.	-	-	-						
Mono-, di- and tri-methyltin derivatives	Multiple	ISO 17353	0,01	0,01	µg/L	n.d.	-	-	-						
Mono-, di- and tri-octyltin derivatives						n.d.	-	-	-						
Mono-, di- and tri-phenyltin derivatives						n.d.	-	-	-						
Tetrabutyltin compounds (TeBT)						n.d.	-	-	-						
Tripropyltin Compounds (TPT)						n.d.	-	-	-						
Tetraoctyltin compounds (TeOT)						n.d.	-	-	-						
Tricyclohexyltin (TCyHT)						n.d.	-	-	-						
Tetraethyltin Compounds (TeET)						n.d.	-	-	-						
1N. Other/Miscellaneous Chemicals															
AEEA [2-(2-aminoethylamino)ethanol]						111-41-1	EPA 538	10	500	µg/L	n.d.	-	-	-	
Bisphenol A	80-05-7	DIN EN ISO 18254-1	0,1	10	n.d.	-	-	-							
Thiourea	62-56-6	EPA 538	10	50	n.d.	-	-	-							
Quinoline	91-22-5	EPA 538	10	50	n.d.	-	-	-							
Borate, zinc salt	12767-90-7	USEPA 3050 + USEPA 6010D	10	100	280	-	-	-							
1O. Perfluorinated and Polyfluorinated Chemicals (PFCs)															
Perfluorooctane sulfonate (PFOS) and related substances, Perfluorooctanoic acid (PFOA)	Multiple	DIN 38407-42 (Modified)	0,0006	0,01	µg/L	n.d.	-	-	-						
Perfluorooctanoic acid (PFOA) related substances			0,0006	1		n.d.	-	-	-						
1P. Phthalates – including all other esters of ortho-phthalic acid															
1,2-benzenedicarboxylic acid, di-C6-8 branched and linear alkyl esters, C7-rich (DIHP)	71888-89-6 84777-06-0	USEPA 3510C 1996 + USEPA 8270E 2017	0,5	10	µg/L	n.d.	-	-	-						
1,2-benzenedicarboxylic acid, di-C7-11 branched and linear alkyl esters (DHNU)	68515-42-4 68515-50-4					n.d.	-	-	-						
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8					n.d.	-	-	-						
Butyl benzyl phthalate (BBP)	85-68-7					n.d.	-	-	-						
Di-cyclohexyl phthalate (DCHP)	84-61-7					n.d.	-	-	-						
Di-iso-decyl phthalate (DIDP)	26761-40-0					n.d.	-	-	-						
Di-iso-octyl phthalate (DIOP)	27554-26-3					n.d.	-	-	-						
Di-isobutyl phthalate (DIBP)	84-69-5					n.d.	-	-	-						
Di-isononyl phthalate (DINP)	28553-12-0					n.d.	-	-	-						
Di-n-hexyl phthalate (DnHP)	84-75-3					n.d.	-	-	-						
Di-n-octyl phthalate (DNOP)	117-84-0					n.d.	-	-	-						
Di-n-pentylphthalates	131-18-0					n.d.	-	-	-						
Di-n-propyl phthalate (DPRP)	131-16-8					n.d.	-	-	-						
Di(ethylhexyl) phthalate (DEHP)	117-81-7					n.d.	-	-	-						
Dibutyl phthalate (DBP)	84-74-2					n.d.	-	-	-						
Diethyl phthalate (DEP)	84-66-2					n.d.	-	-	-						
Diisopentylphthalates	605-50-5					n.d.	-	-	-						
Dinonyl phthalate (DNP)	84-76-4					n.d.	-	-	-						

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Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.			Sample Name			Untreated Wastewater Sample			ZDHC Limits		
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024					
			Sampling Location			Untreated Wastewater					
			Sampling Start - End time			09:00 – 15:00					
			Sample Arrival Date			08.08.2024					
			Sample ID			AS-08082024-006					
ITEMS	CAS No.	Methods	Lab Reporting Limit	ZDHC Reporting Limit	Unit	Untreated Wastewater Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L		
1Q. Polycyclic Aromatic Hydrocarbons (PAHs)											
Acenaphthene	83-32-9	USEPA 3510C 1996 + USEPA 8270E 2017	0,02	1	µg/L	n.d.	-	-	-		
Acenaphthylene	208-96-8					n.d.	-	-	-		
Anthracene	120-12-7					n.d.	-	-	-		
Benzo[a]anthracene	56-55-3					n.d.	-	-	-		
Benzo[a]pyrene (BaP)	50-32-8					n.d.	-	-	-		
Benzo[b]fluoranthene	205-99-2					n.d.	-	-	-		
Benzo[e]pyrene	192-97-2					n.d.	-	-	-		
Benzo[ghi]perylene	191-24-2					n.d.	-	-	-		
Benzo[j]fluoranthene	205-82-3					n.d.	-	-	-		
Benzo[k]fluoranthene	207-08-9					n.d.	-	-	-		
Chrysene	218-01-9					n.d.	-	-	-		
Dibenz[a,h]anthracene	53-70-3					n.d.	-	-	-		
Fluoranthene	206-44-0					n.d.	-	-	-		
Fluorene	86-73-7					n.d.	-	-	-		
Indeno[1,2,3-cd]pyrene	193-39-5					n.d.	-	-	-		
Naphthalene	91-20-3					n.d.	-	-	-		
Phenanthrene	85-01-8					n.d.	-	-	-		
Pyrene	129-00-0	n.d.	-	-	-						
1R. Restricted Aromatic Amines (Cleavable from Azo-colourants)											
2-naphthylamine	91-59-8	USEPA 8270E	0,1	0,1	µg/L	n.d.	-	-	-		
2-Naphthylammoniumacetate	553-00-4					n.d.	-	-	-		
2,4-xylidine	95-68-1					n.d.	-	-	-		
2,4,5-trimethylaniline	137-17-7					n.d.	-	-	-		
2,4,5-trimethylaniline hydrochloride	21436-97-5					n.d.	-	-	-		
2,6-xylidine	87-62-7					n.d.	-	-	-		
3,3'-dichlorobenzidine	91-94-1					n.d.	-	-	-		
3,3-dimethoxybenzidine	119-90-4					n.d.	-	-	-		
3,3-dimethylbenzidine	119-93-7					n.d.	-	-	-		
4-aminoazobenzene	60-09-3					n.d.	-	-	-		
4-aminodiphenyl	92-67-1					n.d.	-	-	-		
4-chloro-o-toluidine	95-69-2					n.d.	-	-	-		
4-chloro-o-toluidinium chloride	3165-93-3					n.d.	-	-	-		
4-chloroaniline	106-47-8					n.d.	-	-	-		

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Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.			Sample Name			Untreated Wastewater Sample		ZDHC Limits		
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024				
			Sampling Location			Untreated Wastewater				
			Sampling Start - End time			09:00 – 15:00				
			Sample Arrival Date			08.08.2024				
			Sample ID			AS-08082024-006				
ITEMS	CAS No.	Methods	Lab Reporting Limit	ZDHC Reporting Limit	Unit	Untreated Wastewater Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L	
4-methoxy-m-phenylene diammonium sulphate; 2,4-diaminoanisole sulphate	39156-41-7	USEPA 8270E	0,1	0,1	µg/L	n.d.	-	-	-	
4-methoxy-m-phenylenediamine	615-05-4					n.d.	-	-	-	
4-methyl-m-phenylenediamine	95-80-7					n.d.	-	-	-	
4,4-methylenbis-(2-chloro-aniline)	101-14-4					n.d.	-	-	-	
4,4-methylenedi-o-toluidine	838-88-0					n.d.	-	-	-	
4,4-methylenedianiline	101-77-9					n.d.	-	-	-	
4,4-oxydianiline	101-80-4					n.d.	-	-	-	
4,4-thiodianiline	139-65-1					n.d.	-	-	-	
5-nitro-o-toluidine	99-55-8					n.d.	-	-	-	
6-methoxy-m-toluidine	120-71-8					n.d.	-	-	-	
Benzidine	92-87-5					n.d.	-	-	-	
o-aminoazotoluene	97-56-3					n.d.	-	-	-	
o-anisidine	90-04-0					n.d.	-	-	-	
o-toluidine	95-53-4					n.d.	-	-	-	
1S. UV Absorbers										
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	USEPA 8270	1	100	µg/L	n.d.	-	-	-	
2-(2H-benzotriazol-2-yl)-4,6-ditertbutylphenol (UV-328)	25973-55-1					n.d.	-	-	-	
2-benzotriazol-2-yl-4,6-di-tertbutylphenol (UV-320)	3846-71-7					n.d.	-	-	-	
2,4-Di-tert-butyl-6-(5-chlorobenzotriazole-2-yl)phenol (UV-327)	3864-99-1					n.d.	-	-	-	
1T. Volatile Organic Compounds (VOC)										
Benzene	71-43-2	USEPA 8260D	1	1	µg/L	n.d.	-	-	-	
Xylene	1330-20-7	USEPA 8260D				n.d.	-	-	-	
Toluene	108-88-3	EPA 8260 D				n.d.	-	-	-	
m-cresol	108-39-4	USEPA 3510C+ EPA 8041A	0,5	1	µg/L	n.d.	-	-	-	
o-cresol	95-48-7					n.d.	-	-	-	
p-cresol	106-44-5					n.d.	-	-	-	

Remarks: n.d. = Not Detected

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SERİ NO: 005782

ALKA LABORATORIES		NUMUNE ALMA TUTANAĞI		DOKÜMAN NO: F-30							
Numune Elez Resmî Telp Yazar: <input type="checkbox"/> Evet <input type="checkbox"/> Hayır Tarih: Sayısı:		Testin Adı: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş. Testin Adresi: HAVAAALANI YOLU ÜZERİ KARACASU MEVKİİ PK.151 DULKADİROĞLU / KAHRAMANMARAŞ Tel: 0 344 251 32 58 Fax: Vergi Dairesi: AKSU Vergi No: 4810173148		Cins: ATIKSU Alınış Tarihi: 07.08.2024 Saati: 09:00 - 15:00 Alınış Yeri: A.A.T. GRİŞ Alınış Amacı: ZDHC ANALİZİ Sahibi Numune Teslim: <input type="checkbox"/> İnternetçiler <input type="checkbox"/> İstenmiştir							
Hava Durumu: Güneşli Hava Sıcaklığı: 35 °C Koordinatlar: 37°31'14.64" - 36°58'11.98"		Adet numune alınmış olup, adet paket numune teslim edilmiştir.		Adet Paket: <input type="checkbox"/> Anlık <input type="checkbox"/> Anlık <input type="checkbox"/> Kompozit 6 saatlik <input type="checkbox"/> Kompozit 24 saatlik							
Su-Arıtma-Dezile Sayısı, İşme ve Kullanma Sayı Numaraları: Sektör Tablo No: ZDHC WWG V2.1 TABLO 1A - IT ARASI Numune Sıcaklığı: 38.2 °C pH: 8.20 Elektriksel İletkenlik: 8102 µS/cm Tuzluluk: 4.26 Çözünürlük Oksijen (mg/L): 6.32 Oksijen Doymunluk(%): 67.4 Derinlik: m Derinlik: m Seccih Derinlik: m		Toprak kirliliğine sebep olan madde veya testin vb.: Zemin Yapılıyor: <input type="checkbox"/> EVET <input type="checkbox"/> Sade <input type="checkbox"/> Kuru <input type="checkbox"/> HAYIR Numunenin temal ettiği tarla veya arazi büyüklüğü:		Katı Atık Numaraları: Cinsi: <input type="checkbox"/> Evsel <input type="checkbox"/> Endüstriyel <input type="checkbox"/> Evsel ve Endüstriyel							
Yalıtım Numaraları: Cinsi:		Koruma Ürünleri:		Özet Notlar:							
Kap No	Numune Kabı Cinsi	Numune Miktarı	Bakılacak Parametre(ler)	Sıvı/ Katı	HNO ₃ pH-2	H ₂ SO ₄ pH-2	NaOH pH-12	Cloro Asetat	EDTA	HCl pH-2	Özet Notlar
1	Cam	1 L	Aliylphenol (AP) and Aliylphenol Ethoxylates (APEOs) including all isomers	✓							ALKA ÇEVRE LAB. 26432 NOLU MÜHÜR İLE MÜHÜRLENMİŞTİR.
2	Cam	1 L	Azot Monoksit & Dioksit	✓							
3	Cam	1 L	Chlorinated Paraffin	✓							
4	Cam	1 L	Chlorobenzenes and Chlorotoluenes	✓							
5	Cam	1 L	Chlorophenols	✓							
6	Cam	1 L	DMFs	✓							
7	Cam	1 L	Restricted Aromatic Amines (Cleavable from Azo-colourants)	✓							
8	Cam	1 L	Dyes - Carcinogenic or Equiv. Concern, Dyes - Disperse (Sensitizing), Dyes - Navy Blue Colourant	✓							
İş bu tutanak tarafsızca imza altına alınmış olup, yukarıda belirtilen numune testi sahibi veya vekil gültünlüğünde yerinde alınarak ambalajlanmış ve mühürlenmiştir.											
Tutanağı okuydu: <input type="checkbox"/> Evet <input type="checkbox"/> Hayır <input type="checkbox"/> Yoktur						Yetkili İmzalar:					
İmza: AYDIN Numune Alma Yetkilisi						Numune Alınış Yeri Sahibi veya Yetkilisi: Yunus PULAT					
ALKA İNŞAAT TEKSTİL ELEKTRİK ÇEVRE SAN. VE TİC. LTD. ŞTİ Merkez: İstanbul Deri OSB Arama Cad. Dilek Sok. No:2/A Tuzla / İSTANBUL - Gebze Şube: Yenikent Mah. 2402 Sok. No:17/A Gebze/KOCAELİ Telefon: 0 216 446 91 22 - 0 262 721 41 41 E-mail: alka@alkacevre.com.tr Web: http://www.alkacevre.com.tr											


Örnekler id : ZDHC-A-23-E-C001068-R3308-499C5

SERİ NO: 005782

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Numune Elez Resmî Telp Yazar: <input type="checkbox"/> Evet <input type="checkbox"/> Hayır Tarih: Sayısı:		Testin Adı: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş. Testin Adresi: HAVAAALANI YOLU ÜZERİ KARACASU MEVKİİ PK.151 DULKADİROĞLU / KAHRAMANMARAŞ Tel: 0 344 251 32 58 Fax: Vergi Dairesi: AKSU Vergi No: 4810173148		Cins: ATIKSU Alınış Tarihi: 07/08/24 Saati: 09:00 - 15:00 Alınış Yeri: A.A.T. GRİŞ Alınış Amacı: ZDHC ANALİZİ Sahibi Numune Teslim: <input type="checkbox"/> İnternetçiler <input type="checkbox"/> İstenmiştir							
Hava Durumu: Güneşli Hava Sıcaklığı: 35 °C Koordinatlar: 37°31'14.64" - 36°58'11.98"		Adet numune alınmış olup, adet paket numune teslim edilmiştir.		Adet Paket: <input type="checkbox"/> Anlık <input type="checkbox"/> Anlık <input type="checkbox"/> Kompozit 6 saatlik <input type="checkbox"/> Kompozit 24 saatlik							
Su-Arıtma-Dezile Sayısı, İşme ve Kullanma Sayı Numaraları: Sektör Tablo No: ZDHC WWG V2.1 TABLO 1A - IT ARASI Numune Sıcaklığı: 38.2 °C pH: 8.20 Elektriksel İletkenlik: 8102 µS/cm Tuzluluk: 4.26 Çözünürlük Oksijen (mg/L): 6.32 Oksijen Doymunluk(%): 67.4 Derinlik: m Derinlik: m Seccih Derinlik: m		Toprak kirliliğine sebep olan madde veya testin vb.: Zemin Yapılıyor: <input type="checkbox"/> EVET <input type="checkbox"/> Sade <input type="checkbox"/> Kuru <input type="checkbox"/> HAYIR Numunenin temal ettiği tarla veya arazi büyüklüğü:		Katı Atık Numaraları: Cinsi: <input type="checkbox"/> Evsel <input type="checkbox"/> Endüstriyel <input type="checkbox"/> Evsel ve Endüstriyel							
Yalıtım Numaraları: Cinsi:		Koruma Ürünleri:		Özet Notlar:							
Kap No	Numune Kabı Cinsi	Numune Miktarı	Bakılacak Parametre(ler)	Sıvı/ Katı	HNO ₃ pH-2	H ₂ SO ₄ pH-2	NaOH pH-12	Cloro Asetat	EDTA	HCl pH-2	Özet Notlar
9	Cam	1 L	Flame Retardants	✓							ALKA ÇEVRE LAB. 26432 NOLU MÜHÜR İLE MÜHÜRLENMİŞTİR.
10	Cam	1 L	Glycols / Glycol Ethers	✓							
11	Cam	1 L	Halogenated Solvents	✓							
12	Cam	1 L	Organotin Compounds	✓							
13	Cam	1 L	Other/Miscellaneous Chemicals	✓							
14	Cam	1 L	Perfluorinated and Polyfluorinated Chemicals (PFCA)	✓							
15	Cam	1 L	Phthalates - including all other esters of ortho-phthalic acid	✓							
16	Cam	1 L	Polycyclic Aromatic Hydrocarbons (PAHs)	✓							
17	Cam	1 L	UV Absorbers	✓							
18	Cam	1 L	Volatile Organic Compounds (VOC)	✓							
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Tutanağı okuydu: <input type="checkbox"/> Evet <input type="checkbox"/> Hayır <input type="checkbox"/> Yoktur						Yetkili İmzalar:					
İmza: AYDIN Numune Alma Yetkilisi						Numune Alınış Yeri Sahibi veya Yetkilisi: Yunus PULAT					
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<p>PREPARED Report Responsible</p>	<p>APPROVED Laboratory Manager</p>	<p>SEAL</p> 
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This certificate is a qualified electronic certificate according to the Electronic Signature Law No. 5070. This report is archived electronically by our laboratory.

END OF REPORT

TEST REPORT

FACTORY INFORMATION

Name	: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.
Address	: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ
Telephone / Fax	: 0 344 251 32 58
VAT Office / Number	: AKSU / 4810173148
Application Date / Number	: 25.07.2024 / T-131923-2024-02

SAMPLE INFORMATION

Sample Type	: Wastewater
Sample Name	: Effluent Sample
Number of Samples	: 1
Date of Sampling	: 07.08.2024
Sampling Location	: Effluent (N:37° 31'14.60''- E:36° 58'11.58'')
Sampling Method	: 6 Hours Composite
Sample Arrival Type	: Sampling by our Laboratory (Seal: 26433)
Sample Arrival Date	: 08.08.2024
Sample ID	: AS-08082024-005
Test Performing Period	: 08.08.2024 - 04.09.2024
Report Date	: 05.09.2024
Report Number	: R-131923-2024-006

TYPE OF WASTEWATER DISCHARGE

Type of Wastewater Discharge	: Direct Discharge
Arrival Temperature at Lab	: 5,4 °C
Comments	: Samples received within 18 hours.
Sampler Accreditation Certification Number	: ZDHC-A-23-E-C001068-R330B-695C5
Has the Parameter(s) Exceeded Maximum Holding Time	: Not Exceeded

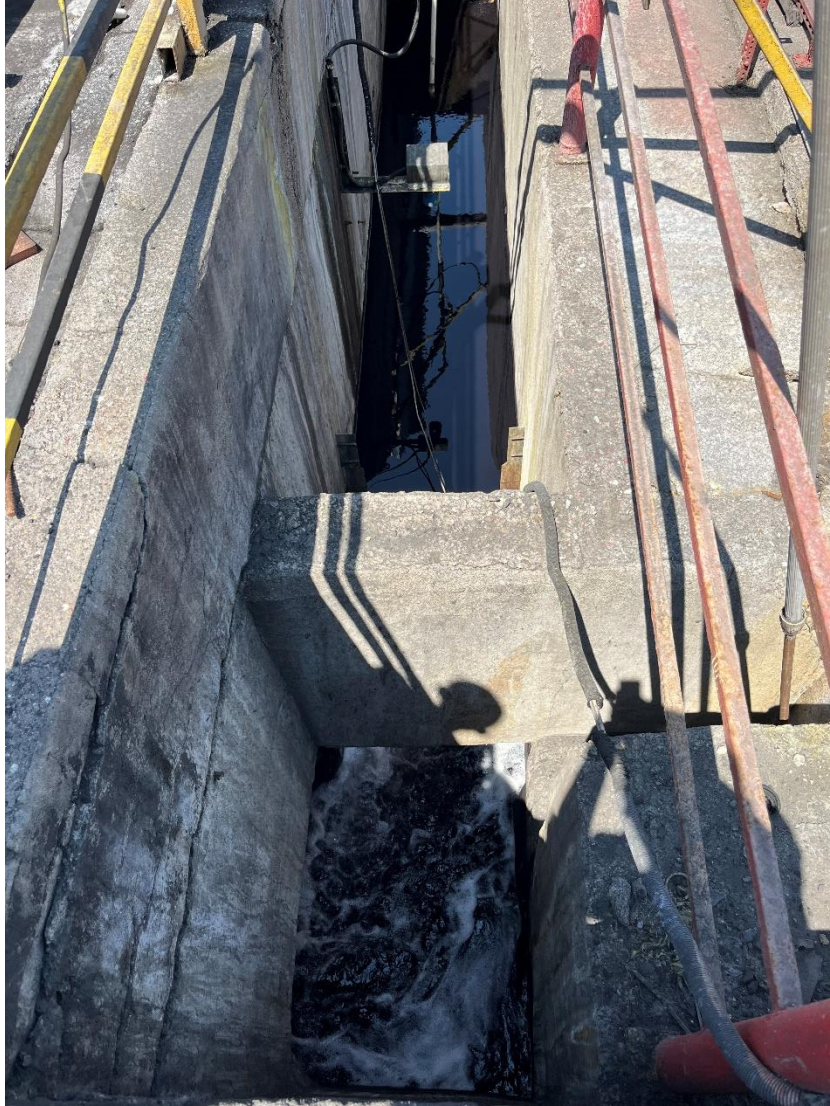
Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.		Sample Name	Effluent Sample		ZDHC Limits			
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ		Date of Sampling	07.08.2024					
		Sampling Location	Effluent					
		Sampling Start - End time	09:30 – 15:30					
		Sample Arrival Date	08.08.2024					
		Sample ID	AS-08082024-005					
ITEMS	CAS No.	Methods	Lab Reporting Limit	Unit	Effluent Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L
ZDHC HEAVY METAL WASTEWATER PARAMETERS AND LIMITS, TABLE 2								
Antimony (Sb)		USEPA 3051A + USEPA 200.7	0,005	mg/L	n.d.	Textile and Leather: 0,1	Textile and Leather: 0,05	Textile and Leather: 0,01
Arsenic (As)		USEPA 3051A + USEPA 200.7	0,005		n.d.	Textile and Leather: 0,05	Textile and Leather: 0,01	Textile and Leather: 0,005
Barium (Ba)		USEPA 3051A + USEPA 200.7	0,01		0,014	Textile: Sample and report only		
Cadmium (Cd)		USEPA 3051A + USEPA 200.7	0,003		n.d.	Textile and Leather: 0,1	Textile and Leather: 0,05	Textile and Leather: 0,01
Chromium (VI)		SM 3500-Cr B	0,001		0,008	Textile: 0,05 Leather: 0,15	Textile: 0,005 Leather: 0,05	Textile: 0,001 Leather: 0,02
Chromium, total (Cr)		USEPA 3051A + USEPA 200.7	0,01		0,023	Textile: 0,2 Leather: 1,5	Textile: 0,1 Leather: 0,8	Textile: 0,05 Leather: 0,3
Cobalt (Co)		USEPA 3051A + USEPA 200.7	0,01		0,014	Textile and Leather: 0,05	Textile and Leather: 0,02	Textile and Leather: 0,01
Copper (Cu)		USEPA 3051A + USEPA 200.7	0,01		n.d.	Textile and Leather: 1	Textile and Leather: 0,5	Textile and Leather: 0,25
Lead (Pb)		USEPA 3051A + USEPA 200.7	0,01		n.d.	Textile and Leather: 0,1	Textile and Leather: 0,05	Textile and Leather: 0,01
Mercury (Hg)		ISO 11885	0,001		n.d.	Textile and Leather: 0,01	Textile and Leather: 0,005	Textile and Leather: 0,001
Nickel (Ni)		USEPA 3051A + USEPA 200.7	0,01		0,017	Textile and Leather: 0,2	Textile and Leather: 0,1	Textile and Leather: 0,05
Selenium (Se)		USEPA 3051A + USEPA 200.7	0,005		n.d.	Textile: Sample and report only		
Silver (Ag)		USEPA 3051A + USEPA 200.7	0,005		0,009	Textile and Leather: 0,1	Textile and Leather: 0,05	Textile and Leather: 0,005
Tin (Sn)		ISO 11885	0,05		n.d.	Textile: Sample and report only		
Zinc (Zn)		USEPA 3051A + USEPA 200.7	0,01		0,046	Textile and Leather: 5	Textile and Leather: 1	Textile and Leather: 0,5
ZDHC CONVENTIONAL AND ANION WASTEWATER PARAMETERS AND LIMITS, TABLE 3								
Ammonium-Nitrogen		SM 4500 NH3-F	0,01	mg/L	0,185	Textile: 10 Leather: 15	Textile: 1 Leather: 10	Textile: 0,5 Leather: 1
AOX		HACH LCK 390	0,1		n.d.	Textile only: 3	Textile only: 0,5	Textile only: 0,1
Biochemical Oxygen Demand 5-days concentration (BOD ₅)		SM 5210-B	2		7,2	Textile: 30 Leather: 50	Textile: 15 Leather: 30	Textile: 8 Leather: 20
Chemical Oxygen Demand (COD)		SM 5220-D	5		49	Textile: 150 Leather: 250	Textile: 80 Leather: 150	Textile: 40 Leather: 100
Chloride		ISO 10304-1	0,1	886,59	Textile and Leather: Sample and report only			
Colour (436 nm)		ISO 7887-B	0,3	m ⁻¹	2,06	7	5	2
Colour (525 nm)		ISO 7887-B			1,2	5	3	1
Colour (620 nm)		ISO 7887-B			0,96	3	2	1
Cyanide, total		APHA 4500-CN	0,02	mg/L	n.d.	Textile only: 0,2	Textile only: 0,1	Textile only: 0,05

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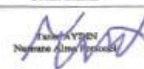
Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.		Sample Name	Effluent Sample		ZDHC Limits			
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ		Date of Sampling	07.08.2024					
		Sampling Location	Effluent					
		Sampling Start - End time	09:30 – 15:30					
		Sample Arrival Date	08.08.2024					
		Sample ID	AS-08082024-005					
ITEMS	CAS No.	Methods	Lab Reporting Limit	Unit	Effluent Sample Results	Foundational Limit mg/L	Progressive Limit mg/L	Aspirational Limit mg/L
Dissolved Oxygen (DO)		SM 4500-O-G	-	mg/L	6,94	Textile and Leather: Sample and report only		
E.coli		ISO 9308-2	1,8	MPN/100-ml	n.d.	Textile and Leather: 126 MPN/100-ml		
Oil & Grease		ISO 9377-2	0,1	mg/L	0,112	Textile: 10 Leather: 20	Textile: 2 Leather: 10	Textile: 0,5 Leather: 5
Persistent Foam		Visual	-	-	Absent	Textile and Leather: No indication of Persistent foam in receiving water		
pH		SM 4500-H	6-9	-	7,92	Textile and Leather: 6 - 9		
Total Phenols / Phenol Index		SM 5530-B	0,001	mg/L	n.d.	Textile and Leather: 0,5	Textile: 0,01 Leather: 0,3	Textile: 0,001 Leather: 0,1
Sulfate		ISO 10304-1	0,1		911,41	Textile and Leather: Sample and report only		
Sulfide		SM 4500-S2-D	0,01		n.d.	Textile: 0,5 Leather: 1	Textile: 0,05 Leather: 0,5	Textile: 0,01 Leather: 0,2
Sulfite		SM 4500-SO32-C	0,1		0,139	Textile only: 2	Textile only: 0,5	Textile only: 0,2
Temperature difference		SM 2550-B	-	°C	3,8	Δ+15	Δ+10	Δ+5
Total Chlorine		SM 4500-Cl G	0,03	mg/L	0,056	Textile and Leather: Sample and report only		
Total Dissolved Solids (TDS)		SM 2540-C	10		3640	Textile and Leather: Sample and report only		
Total Nitrogen		ISO 20236	0,25		17,36	Textile: 20 Leather: 35	Textile: 10 Leather: 20	Textile: 5 Leather: 10
Total Phosphorus		USEPA 200.7	0,05		1,343	Textile and Leather: 3	Textile: 0,5 Leather: 1	Textile: 0,1 Leather: 0,5
Total Suspended Solids (TSS)		SM 2540D	5		n.d.	Textile: 50 Leather: 70	Textile: 15 Leather: 50	Textile: 5 Leather: 20

Remarks:

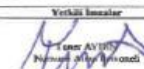
n.d. = Not Detected



005780


ALKA LABORATORIES		NUMUNE ALMA TUTANAĞI				SERİNO: 005780					
Namuneye Ekim İzmit Talap Formu <input type="checkbox"/> Evet <input type="checkbox"/> Yok Tarih: Sayısı:		Teslim Adı: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş. Teslim Adresi: HAVAALANI YOLU ÜZERE KARACASU MEVKİİ P.K. 151 DULKADİROĞLU / KAHRAMANMARAŞ Tel: 0 344 251 33 58 Fax: Vergi Dairesi: AKSU Vergi: 4810173148				Cins: ATIKSU Alınış Tarihi: 07.08.2024 Saat: 09:30 15:30 Alınış Noktası: A.A.T. ÇIKIŞ Alınış Amacı: ZDHC ANALİZİ Sahibi Numune Teslimi: <input type="checkbox"/> İstenmemiştir <input type="checkbox"/> İstenmiştir					
Hava Durumu: Güneşli		Hava Sıcaklığı: 35 °C	Koordinatlar: 37°31'14.60" - 36°58'11.58"		Alınış Şekli: <input type="checkbox"/> Aşık <input checked="" type="checkbox"/> Kompozit 6 saatlik <input type="checkbox"/> Kompozit 24 saatlik						
Analiz Özetleri Su Analizi-Değer: Sıvı, İçme ve Kaliteli Su Numunesi Sıcaklık: 34.4 °C pH: 7.92 Elektriksel İletkenlik: 650 µS/cm Tuzluluk: 3.42 Çözümlenmiş Oksijen (mg/L): 6.94 Oksijen Doymululuğu(%): 72.6 Derinlik: m Debi: m ³ /saniye Sıcaklık Dışı: m		Toprak Numunesi: Toprak kirliliğine sebep olan madde veya tuz: Ziraat Yapılıp: <input type="checkbox"/> EVET (<input type="checkbox"/> Süs <input type="checkbox"/> Kuru) <input checked="" type="checkbox"/> HAYIR Numunesin temin ettiği tarla veya arazi büyüklüğü: Kaba Akış Numunesi: Cins: <input type="checkbox"/> Evsel <input type="checkbox"/> Endüstriyel <input type="checkbox"/> Evsel ve Endüstriyel Yalıtım Numunesi: Cins:									
Numune Kaydını		Koruma Üstlenimleri		Özellik Notları							
Kap No	Numune Kaba Cinsi	Numune Miktarı	Bakılacak Parametre(ler)	Sıvı/İçme	NO ₂ -pH-2	H ₂ SO ₄ -pH-2	NaOH-pH-12	Çinko Asetat	EDTA	İCİ-pH-2	Özellik Notları
1	Plastik	1 L	Ammonya-Nitrogen	✓		✓					ALKA ÇEVRE LAB. 26433 NOLU MÜHÜR İLE MÜHÜRLENMİŞTİR.
			Chemical Oxygen Demand (COD)	✓		✓					Kalıcı Kötük: yoktur.
			Total Nitrogen	✓		✓					
			Total Phosphorus	✓		✓					
2	Cam	1 L	Oil and Grease	✓		✓					
3	Cam	1 L	Phenol	✓		✓					
4	Plastik	1 L	AOX/Heavy Metals	✓		✓					
5	Sırtlı Kap	0.25 L	E.coli	✓							
İş bu tutanak taraflarınca imza altına alınmış olup, yukarıdaki nitelikleri belirtilen numune tesisi sahibi veya vekil gültünlüğünde periyodik olarak ambalajlanıp ve mühürlenmektedir. Tutanağın ek sayfası: <input type="checkbox"/> vardır (..... sayfa) <input type="checkbox"/> yoktur Yetkili İmzalar:  Numune Alınış Yeri Sahibi veya Yetkilisi: Yunus PULAT											
ALKA İNŞAAT TESTİL ELEKTRİK ÇEVRE SAN. VE TİC. LTD. ŞTİ. Merkez: İstanbul Deri OSB Arıca Cad. Dilek Sok. No:2/A Tuzla/İSTANBUL - Gebze Şube: Yenikent Mah. 2402 Sok. No:17A Gebze/KOCAELİ Telefon: 0 216 446 91 22 - 0 262 721 41 41 E-mail: alka@alkacevre.com.tr Web: http://www.alkacevre.com.tr											

Sampler Id : ZDHC-A-23-E-C001068-R3308-695C8

ALKA LABORATORIES		NUMUNE ALMA TUTANAĞI				SERİNO: 005780					
Namuneye Ekim İzmit Talap Formu <input type="checkbox"/> Evet <input type="checkbox"/> Yok Tarih: Sayısı:		Teslim Adı: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş. Teslim Adresi: HAVAALANI YOLU ÜZERE KARACASU MEVKİİ P.K. 151 DULKADİROĞLU / KAHRAMANMARAŞ Tel: 0 344 251 33 58 Fax: Vergi Dairesi: AKSU Vergi: 4810173148				Cins: ATIKSU Alınış Tarihi: 07/08/2024 Saat: 09:30 15:30 Alınış Noktası: A.A.T. ÇIKIŞ Alınış Amacı: ZDHC ANALİZİ Sahibi Numune Teslimi: <input type="checkbox"/> İstenmemiştir <input type="checkbox"/> İstenmiştir					
Hava Durumu: Güneşli		Hava Sıcaklığı: 35 °C	Koordinatlar: 37°31'14.60" - 36°58'11.58"		Alınış Şekli: <input type="checkbox"/> Aşık <input checked="" type="checkbox"/> Kompozit 6 saatlik <input type="checkbox"/> Kompozit 24 saatlik						
Analiz Özetleri Su Analizi-Değer: Sıvı, İçme ve Kaliteli Su Numunesi Sıcaklık: 34.4 °C pH: 7.92 Elektriksel İletkenlik: 650 µS/cm Tuzluluk: 3.42 Çözümlenmiş Oksijen (mg/L): 6.94 Oksijen Doymululuğu(%): 72.6 Derinlik: m Debi: m ³ /saniye Sıcaklık Dışı: m		Toprak Numunesi: Toprak kirliliğine sebep olan madde veya tuz: Ziraat Yapılıp: <input type="checkbox"/> EVET (<input type="checkbox"/> Süs <input type="checkbox"/> Kuru) <input checked="" type="checkbox"/> HAYIR Numunesin temin ettiği tarla veya arazi büyüklüğü: Kaba Akış Numunesi: Cins: <input type="checkbox"/> Evsel <input type="checkbox"/> Endüstriyel <input type="checkbox"/> Evsel ve Endüstriyel Yalıtım Numunesi: Cins:									
Numune Kaydını		Koruma Üstlenimleri		Özellik Notları							
Kap No	Numune Kaba Cinsi	Numune Miktarı	Bakılacak Parametre(ler)	Sıvı/İçme	NO ₂ -pH-2	H ₂ SO ₄ -pH-2	NaOH-pH-12	Çinko Asetat	EDTA	İCİ-pH-2	Özellik Notları
6	Plastik	1 L	Total Chlorine	✓							ALKA ÇEVRE LAB. 26433 NOLU MÜHÜR İLE MÜHÜRLENMİŞTİR.
			Total Dissolved Solids (TDS)	✓							
			Chloride Sulfate	✓							
			Colour (Pt-Co) (430nm, 525nm, 620nm)	✓							
			Biochemical Oxygen Demand (BOD ₅)	✓							
			Total Suspended Solids (TSS)	✓							
7	Plastik	1 L	Cyanide	✓							0.001-0.011 0.1 ml of 10% Sodium Thiosulfate Keep cool - Invert 2°C and 5°C
8	Plastik	0.25 L	Sulfide	✓				✓			4 drops 2N zinc acetate 0.001-0.019 Keep cool - Invert 2°C and 5°C
9	Plastik	0.1 L	Sulfite	✓					✓		1 ml 2.5% EDTA Keep cool - Invert 2°C and 5°C
10	Cam	0.1 L	Chromium (VI)	✓							0.15ml 10% NaOH, cool 0.001-0.011 Keep cool - Invert 2°C and 5°C
İş bu tutanak taraflarınca imza altına alınmış olup, yukarıdaki nitelikleri belirtilen numune tesisi sahibi veya vekil gültünlüğünde periyodik olarak ambalajlanıp ve mühürlenmektedir. Tutanağın ek sayfası: <input type="checkbox"/> vardır (..... sayfa) <input type="checkbox"/> yoktur Yetkili İmzalar:  Numune Alınış Yeri Sahibi veya Yetkilisi: Yunus PULAT											
ALKA İNŞAAT TESTİL ELEKTRİK ÇEVRE SAN. VE TİC. LTD. ŞTİ. Merkez: İstanbul Deri OSB Arıca Cad. Dilek Sok. No:2/A Tuzla/İSTANBUL - Gebze Şube: Yenikent Mah. 2402 Sok. No:17A Gebze/KOCAELİ Telefon: 0 216 446 91 22 - 0 262 721 41 41 E-mail: alka@alkacevre.com.tr Web: http://www.alkacevre.com.tr											

Sampler Id : ZDHC-A-23-E-C001068-R3308-695C8

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<p>PREPARED Report Responsible</p>	<p>APPROVED Laboratory Manager</p>	<p>SEAL</p> 
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This certificate is a qualified electronic certificate according to the Electronic Signature Law No. 5070. This report is archived electronically by our laboratory.

END OF REPORT

TEST REPORT

FACTORY INFORMATION

Name	: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.
Address	: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ
Telephone / Fax	: 0 344 251 32 58
VAT Office / Number	: AKSU / 4810173148
Application Date / Number	: 25.07.2024 / T-131923-2024-02

SAMPLE INFORMATION

Sample Type	: Sludge
Sample Name	: Sludge Sample
No. of Samples	: 1
Sampling Date	: 07.08.2024
Sampling Location	: Waste Sludge Collection Area (N:37° 31'14.68''- E:36° 58'11.08'')
Sampling Method	: Grab
Sample Arrival Type	: Sampling by our Laboratory (Seal: 26434)
Sample Volume	: (~) 2.5 kg Sample Container
Sample Received Date	: 08.08.2024
Sample ID	: ATC-08082024-002
Test Performing Period	: 08.08.2024 - 04.09.2024
Report Date	: 05.09.2024
Report No	: R-131923-2024-007

TYPE OF WASTEWATER

Type of Wastewater Discharge	: Direct Discharge
Arrival Temperature at Lab	: 5,4 °C
Comments	: Samples received within 18 hours.
Sampler Number	: ZDHC-A-23-E-C001068-R330B-695C5
Parameter(s) Exceeded Maximum	: Not Exceeded
Holding Time	

Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.			Sample Name			Sludge Sample				
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024				
Dulkadiroğlu / KAHRAMANMARAŞ			Sampling Location			Waste Sludge Collection Area				
			Sampling Time			11:00				
			Sample Arrival Date			08.08.2024				
			Sample ID			ATC-08082024-002				
ITEMS	CAS No.	Methods	Lab Reporting Limit (mg/kg)	ZDHC Reporting Limit	Unit	Sludge Results	Total Metals and Anions Threshold Values (mg/kg)	LEACHATE TESTING		
								Lab Reporting Limit (mg/L)	Leachate result (TCLP) in (mg/L)	Disposal Pathways A Offsite Incineration at > 1000°C
ZDHC SLUDGE PARAMETERS AND LIMITS, TABLE 4A								Table 4B		
METALS										
Antimony (Sb)		USEPA 3050 + USEPA 6010D	0,25	5		n.d.	12	0,005	n.d.	Report Only if Required to Test
Arsenic (As)		USEPA 3050 + USEPA 6010D	0,5	Textile: 5 Leather: 2		n.d.	10	0,005	n.d.	
Barium (Ba)		USEPA 3050 + USEPA 6010D	0,5	200		7,291	700	0,01	0,021	
Cadmium (Cd)		USEPA 3050 + USEPA 6010D	0,15	Textile: 1 Leather: 2		0,921	3	0,003	n.d.	
Cobalt (Co)		USEPA 3050 + USEPA 6010D	0,5	400		0,59	1600	0,01	n.d.	
Copper (Cu)		USEPA 3050 + USEPA 6010D	0,5	50		230,417	200	0,01	0,135	
Lead (Pb)		USEPA 3050 + USEPA 6010D	0,05	Textile: 5 Leather: 2		0,616	10	0,01	n.d.	
Nickel (Ni)		USEPA 3050 + USEPA 6010D	0,5	20	mg/kg	37,689	70	0,01	0,062	
Selenium (Se)		USEPA 3050 + USEPA 6010D	0,25	5		n.d.	10	0,005	n.d.	
Silver (Ag)		USEPA 3050 + USEPA 6010D	0,5	50		0,308	100	0,005	n.d.	
Chromium, total (Cr)		USEPA 3050 + USEPA 6010D	0,5	50		30,806	100	0,01	0,07	
Zinc (Zn)		USEPA 3050 + USEPA 6010D	0,5	400		149,963	1000	0,01	0,136	
Chromium (VI)		USEPA 3060A + USEPA 7196	1	Textile: 20 Leather: 2		27,36	50	0,001	n.d.	
Mercury (Hg)		USEPA 3051A + USEPA 6020B	0,05	Textile: 1 Leather: 0,2		n.d.	1	0,001	n.d.	
ANIONS*										
Cyanide	-	USEPA 9013 + USEPA 9014	0,1	20	mg/kg	n.d.	-	-	-	-
CONVENTIONAL										
pH	-	TS EN 15933	-	-	-	7,5	-	-	-	-
% Solids	-	USEPA 160.3	-	-	%	20,583	-	-	-	-
Paint Filter	-	USEPA 9095B	-	-	-	Pass	-	-	-	-
Fecal Coliform	-	USEPA 1680	1,8	-	MPN/ml	n.d.	-	-	-	-
MRSL										
Nonylphenol (NP), mixed isomers	104-40-5	USEPA 3540 + ASTM D7065	0,4	0,4	mg/kg	n.d.	-	-	-	-
Nonylphenol ethoxylates (NPEO)	127087-87-0	USEPA 3540 + ISO 18254-1 + ISO 18857-2	0,4	0,4	mg/kg	n.d.	-	-	-	-
Octylphenol (OP), mixed isomers	140-66-9	USEPA 3540 + ASTM D7065	0,4	0,4	mg/kg	n.d.	-	-	-	-

Factory Name: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş.			Sample Name			Sludge Sample				
Factory Address: Havaalanı Yolu Üzeri Karacasu Mevkii Dulkadiroğlu / KAHRAMANMARAŞ			Date of Sampling			07.08.2024				
			Sampling Location			Waste Sludge Collection Area				
			Sampling Time			11:00				
			Sample Arrival Date			08.08.2024				
			Sample ID			ATC-08082024-002				
ITEMS	CAS No.	Methods	Lab Reporting Limit (mg/kg)	ZDHC Reporting Limit	Unit	Sludge Results	Total Metals and Anions Threshold Values (mg/kg)	LEACHATE TESTING		
								Lab Reporting Limit (mg/L)	Leachate result (TCLP) in (mg/L)	Disposal Pathways A Offsite Incineration at > 1000°C
Octylphenol ethoxylates (OPEO)	68987-90-6	USEPA 3540 + ISO 18254-1 + ISO 18857-2	0,4	0,4	mg/kg	n.d.	-	-	-	-
Acenaphthene	83-32-9	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Acenaphthylene	208-96-8	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Anthracene	0120-12-7	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Benzo[a]anthracene	56-55-3	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Benzo[a]pyrene	50-32-8	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Benzo[b]fluoranthene	205-99-2	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Benzo[e]pyrene	192-97-2	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Benzo[ghi]perylene	191-24-2	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Benzo[j]fluoranthene	205-82-3	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Benzo[k]fluoranthene	0207-08-09	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Chrysene	0218-01-09	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Dibenz[a,h]anthracene	53-70-3	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Fluoranthene	206-44-0	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Fluorene	86-73-7	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Indeno[1,2,3-cd]pyrene	193-39-5	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Naphthalene	91-20-3	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Phenanthrene	85-01-8	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Pyrene	129-00-0	USEPA 3540 + USEPA 3650 + USEPA 8270	0,02	0,2	mg/kg	n.d.	-	-	-	-
Other isomers of mono-, di-, tri-, tetra-, penta- and hexa-Chlorobenzene and mono-, di-, tri-, tetra- and penta-chlorotoluene	Multiple (Other isomers)	USEPA 8270E	0,2	0,2	mg/kg	n.d.	-	-	-	-



Remarks: n.d. = Not Detected

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***Table 4D:** Corresponding Anions Limits for Specific Sludge Disposal Pathways for Textile and Leather.

Parameters	A Offsite Incineration at >1000°C	C Building Products Processed at >1000°C	D Landfill with Limited Control Measures	E Offsite Incineration and Building Products Processed at <1000°C	F Landfill with No Control Measures	G Land Application
	Test Results					
Cyanide	Report only if required to test	100	85	70	70	70



ALKA LABORATUVARLARI		NUMUNE ALMA TUTANAĞI		SERİNO: 005781							
Numune Esas Resmi Talep Yüzü: <input type="checkbox"/> Yer <input type="checkbox"/> Yık Zarfı: Sayısı:		Testin Adı: İSKUR BOYA TEKSTİL TİC. VE SAN. A.Ş. Testin Adresi: HAVAALANI YOLU ÜZERİ KARACASU MEVKİİ P.K. 191 DEKADİROÇLU / KAHRAMANMARAŞ Tel: 0 344 251 32 58 Fax: Vergi Dairesi: AKSU Vergi: 4810173148		Sınıf: ÇAMUR Alınış Tarihi: 07.08.2024 Saati: 11:00 Alınış Noktası: FİLTRE PİRİS ÇIKIŞI Alınış Amacı: ZEDEC ANALİZİ Sağlık Numunesi Testleri: <input type="checkbox"/> İstenmemiştir <input type="checkbox"/> İstenmiştir adet numune alınmış olup, adet paket numune teslim edilmiştir.							
Hava Durumu: Güneşli		Hava Sıcaklığı: 35 °C		Koordinatlar: 37°31'14.68" - 36°58'11.08"							
Su-Anlaş-Deñiz Suyu, İyeme ve Kullunma Suyu Numunesi Sektör Tablo No: ZDHC WWG V2.1 TABLO 4A Numune Sıcaklığı: °C pH: Elektriksel İletkenlik: µS/cm Tuzluluk: % Çözünmüş Oksijen (mg/L): (Doymuş Doymuşluğuna(%)) Derinlik: m Derin: m Seçili Değer: m		Toprak Numunesi Toprak kirliliğinin sebep olan maddelerin listesi vb.: Ziraat Yapılıyor <input type="checkbox"/> Ev/İTİ <input type="checkbox"/> Saha <input type="checkbox"/> Kuru <input type="checkbox"/> HAYIR Numunesin temin ettiği tarla veya arazi belirtiniz:		Alınış Şekli: <input type="checkbox"/> Azaltık <input type="checkbox"/> Kompozit 6 saatlik <input type="checkbox"/> Kompozit 24 saatlik							
Katkı Anak Numunesi		Cinsi: <input type="checkbox"/> Evsel <input type="checkbox"/> Endüstriyel <input type="checkbox"/> Evsel ve Endüstriyel									
Yakıt Numunesi		Cinsi:									
				Koruma Önlemleri							
Kap No	Numune Kabı Cinsi	Numune Miktarı	Bakılacak Parametre(ler)	Suğutma	HNO ₃ pH<2	H ₂ SO ₄ pH<2	NaOH pH>12	Çinko Asetat	EDTA	BCI pH<2	Özel Notlar
1.	Plastik	(-) 0,25 Kg	Cyanide	✓			✓				ALKA ÇEVRE LAB 26434 NOLU MCHÖR İLE MÜHÜRLENMİŞTİR.
2.	Plastik	(-) 0,25 Kg	Heavy Metals	✓	✓						
3.	Plastik	(-) 0,25 Kg	Chromium (VI)	✓							
4.	Cam	1 Kg	Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs) including all isomers - Polycyclic Aromatic Hydrocarbons (PAHs) - Chlorotoluenes (only)	✓							0.008% Na ₂ S ₂ O ₈ V/V keep cool between 2°C and 8°C
5.	Steril Kap	(-) 0,5 Kg	Fecal Coliform	✓							0.1 ml of 10% Sodium Thiosulfate keep in the dark and cool between 2°C and 8°C
6.	Plastik	(-) 0,25 Kg	% Solids - Paint Filter Test	✓							
İy bu tutanak taraflarca imza altına alınmış olup, yukarıda nitelikleri belirtilen numune tesisi sahibi veya vekil güzetiminde yerinde alınarak ambalajlanmış ve mühürlenmiştir. Tutanağın ek sayfası <input type="checkbox"/> vardır (..... sayfa) <input type="checkbox"/> yoktur											
Yetkili İmzalar						Numune Alınış Yeri Sahibi veya Yetkilisi					
 Tamer ALTIN Gebze Kimya Personeli						 Yunus AYTAP					
ALKA İNŞAAT TEKSTİL ELEKTRİK ÇEVRE SAN. VE TİC. LTD. ŞTİ. Merkez: İstanbul Deri OSB Arama Cad. Dilek Sk. No:2/A Tuzla / İSTANBUL - Gebze Şube: Yenikent Mah. 2402 Sk. No:17/A Gebze/KOCAELİ Telefon: 0 216 446 91 22 - 0 262 721 41 41 E-mail: alka@alkacevre.com.tr Web: http://www.alkacevre.com.tr											

Sampler Id : ZDHC-A-23-E-C001068-R330B-486C8

PREPARED Report Responsible	APPROVED Laboratory Manager	SEAL 
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This certificate is a qualified electronic certificate according to the Electronic Signature Law No. 5070. This report is archived electronically by our laboratory.

END OF REPORT

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