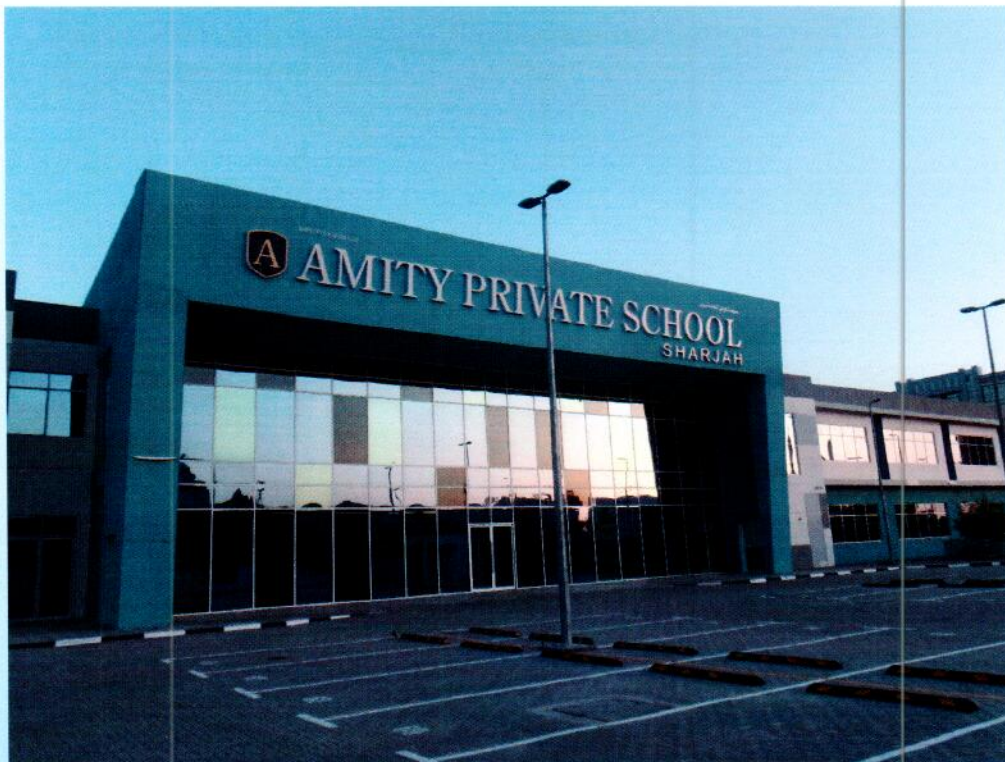


Reference Number: SS-WTC-APS-2024-5978
Service Order: 5978

Water Tank Cleaning & Disinfection Report

M/S AMITY PRIVATE SCHOOL, SHARJAH UAE.



www.safastardubai.com
admin@safastardubai.com



Contents

- 1.0 Introduction
- 2.0 Cleaning Methodology
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- 5.0 Water Tank Cleaning Pictures (Before & After)
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1.0 Introduction

Following completion of an inspection were advice to perform a thorough cleaning & disinfection of the water tanks system to increase its performance and to minimise the risk of potentially harmful bacteria multiplying.

2.0 Cleaning Methodology

All the water tanks were drained and cleaned manually using high pressure Wash & cleaning and disinfecting **food grade** chemical HYGIEN X

- Clean all water tanks



3.0 Main Findings

- The ground tank was found with heavy staining due to ageing and filled with sand & sludge
- The roof tank was found is physically good condition but dirty with sand settled in the bottom of tank and biofilm on the sides of the tank
- Contaminations cleaned were sand, sludge, biofilm and light staining.

4.0 Recommendations

- We highly recommend the cleaning & Disinfection of the water tanks should be conducted every 6 months at the minimum.
- The ground tank needs to be recoated/painted.



5.0 Water Tank Cleaning Pictures:
RCC Tank - 1

Before Cleaning

After Cleaning



x

GRP Tank - 1
Before Cleaning



After Cleaning



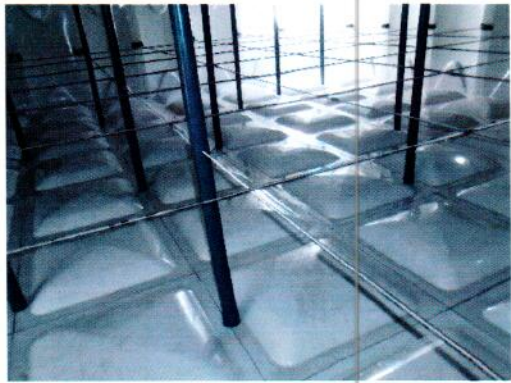
✓

GRP Tank - 2

Before Cleaning



After Cleaning



8

GRP Tank - 3

Before Cleaning



After Cleaning



✓

SAFA STAR R (ش.ذ.م.م) صفا ستار لتنظيف المباني (L.L.C.) Building Cleaning (L.L.C.)

PO BOX # 49486, DUBAI UAE, TEL: 04 22399454 / 055 440 1509
sales@safastardubai.com/admin@safastardubai.com

WATER TANK SYSTEM CLEANING & DISINFECTION CERTIFICATE

This certificate is issued in favor of ***M/S Amity Private School*** on the ***30th APRIL, 2024***, towards the cleaning and disinfection of the Water Tank System.

The procedures employed in this cleaning and disinfection complies with Dubai Municipality guidelines for cleaning and disinfection of water storage tanks as well as Safa Star Building Cleaning Services method statement.

It is recommended that the entire water Tank system should be cleaned and disinfected minimum every six (06) months depending upon its condition.

The cleaning was conducted on ***26TH N 27TH APRIL, 2024***.

The next cleaning is due/Scheduled in ***OCOTBER 2024***.

On Behalf of
Safa Star Building Cleaning LLC
30th APRIL, 2024



DMC APPROVAL PERMIT # DM-FCD-P1-F-40,REV.03 DT 16/08/09

SAFA STAR R (ش.ذ.م.م) صفا ستار لتنظيف المباني Building Cleaning (L.L.C.)

PO BOX # 49486, DUBAI UAE, TEL: 04 22399454 / 055 440 1509

sales@safastardubai.com/admin@safastardubai.com

WTC - POST-HYGIENE/AFTER SERVICE REPORT - SERVICE ORDER - 5978									
CLIENT INFO	CLIENT NAME		M/S AMITY PRIVATE SCHOOL						
	ADDRESS/LOCATION		SHARJAH UAE						
	BUILDING TYPE		RESI	COMM	SCHOOL	CAMP	VILLA	HOTEL	OTHERS
	TANK LOCATION		GROUND LEVEL		ON ROOF	STEEL MOUNTED		BASEMENT	
	TYPE		RCC	GRP	GRP	S/STEEL	GALV.	POLYURETHANE	
	CAPACITY (USG)		240,000	5,000	20,000				
VISUAL INSPECTION									
EXTERNAL INSPECTION	1	ANY GARBAGE/WASTE COLLECTION		NIL	5	EXTERNAL DAMAGE/IF ANY		NIL	
	2	ANY DRAINAGE WATER COLLECTION		NIL	6	MANHOLE/ENTRY LID (FITTED)		YES	
	3	WATER INLET PIPE.VALVE LEAKAGE		NIL	7	VENT SCREEN		NA	
	4	WATER INLET/OUTLET VALVE WORKING?		YES	8	EXTERNAL LADDER		NA	
	ANY OTHER OBSERVATIONS		1 NO. RCC TANK AND 3 NO. GRP TANKS CLEANED & DISINFECTED.						
INTERNAL WALLS HAND SCRUBBED, HIGH PRESSURE WASHED, DISINFECTED N FLUSHED WITH CLEAN WATER.									
INTERNAL INSPECTION					OTHER REMARKS/ACTION REQUIRED				
	FLOAT VALVE OPERATIONAL		YES						
	INTERNAL LADDER		OK						
	CONDITION OF INTERNAL WALLS								
	CRACKS		N/A		RUSTY/STAINING		BIOFILM		
					NIL		CLEANED		
	ANY SEDIMENTS/DEBRIS INSIDE THE TANK								
NIL - ALL CLEANED									
ANY OTHER OBSERVATIONS									
TESTS	CHEMICALS USED			SAMPLES RESULTS					
	1	HYGINE X	15.0L			PH	7.0/7.2		
	2					TDS	300 - 340		
	3					LAB REPORT	SATISFACTORY		
	4								
ASSESSMENT REPORT		SATISFACTORY							
NEXT SERVICE/CLEANING SCHEDULED		OCOTBER 2024							
INSPECTOR'S NAME						CLIENT'S REPRESENTATIVE			
SIGNATURE						SIGNAUTRE			
DATED		30/04/24							
NOTE: TICK - YES/NO - AS APPROPRIATE									

(REV. DEC. 2012)



SAFA STAR Building Cleaning (L.L.C.)

صفا ستار لتنظيف المباني (ش.ذ.م.م)

No. 5978

P.O. Box : 49486, Dubai - United Arab Emirates
Tel : 04 2399454 / 05 54401509, Fax : 04 2284868

E-mail: admin@safastardubai.com, sales@safastardubai.com, www.safastardubai.com

JOB #	SERVICE ORDER				DATE	26.04.2024		
CUSTOMER DETAILS				CONTACT PERSON	S. Gopal			
Amity private school Sharjah UAE				OFFICE TEL #		FAX #		
				MOB #	0547909171	E-MAIL		
SERVICE REQUESTED / APPROVED								
A	DEEP CLEANING WORKS	VILLA		APARTMENT		OFFICE		OTHERS
B	EXTERNAL GLASS CLEANING	VILLA		TOWER		HOTEL		COMMERCIAL
C	<input checked="" type="checkbox"/> WATER TANK CLEANING	VILLA		LABOUR CAMP		HOTEL		OTHERS
D	ROPE ACCESS SERVICES				SPECIAL INSTRUCTIONS/NOTES			
F	CARPET CLEANING / SOFA SHAMPOOING				Total nos of Tank 04 G/FRCC 04 G/ RP. 01 R/ T G/ RP. 02			
G	KITCHEN DUCT CLEANING							
H	GREASE TRAP CLEANING							
I	A/C DUCT CLEANING							
J	DISINFECTION / SANITIZATION SERVICES							
K	OTHERS				STAFF ON DUTY/TIMINGS			
Next cleaning Service on oct 2024					START TIME			
					CLOSING TIME			
					SITE IN-CHARGE	Kabilo		
					TECHNICAL/HELPERS	Kanchan		
						Shimul		
						Mustafa		
						Adar		
						Aniful		
						Venkatesh		
WORK CHECKED/VERIFIED BY		CLIENT'S APPROVAL						
Kanchan 0588212484 		I HEREBY CERTIFY THAT THE WORK HAS BEEN CARRIED OUT FULLY TO MY SATISFACTION S. Gopal 0547909171						
Name/Signature		Name/Signature			END DATE	27.04.2024		
<p>★ DEEP CLEANING - VILLAS/APARTMENTS ★ CONTRACT CLEANING - OFFICES/SHOWROOMS</p> <p>★ WATER TANK CLEANING ★ PIPELINE FLUSHING SERVICES ★ KITCHEN DUCT CLEANING</p> <p>★ CARPET / SOFA SHAMPOOING ★ DISINFECTION / SANITIZATION SERVICES</p>								

Sr. No. 00001

Operator's Permit

As

Water Tank Cleaning Company

This is to certify that

Safa Star Building Cleaning LLC.

Commercial License No. 545950

Complies with DM- Food Safety Department requirements for Water Tank Cleaning in the
Emirate of Dubai

Registration and Permits and Section



Issue Date: 14/02/2024

Expiry Date: 13/02/2025

DM-FSD-FO68, Rev: 03, Issue Date : 16/08/09

Kindly be informed that the attached permit (Water Tank Cleaning and Disinfection Permit) is approved with regards of Food Safety requirements.

Note: For any inquiry kindly contact Registration and Permits Section via email address

FoodPermits@dm.gov.ae

الرؤية: بلدية رائدة لمدينة عالمية

Page 1 of 1	Date of Issue: تاريخ الإصدار: 22/09/2023	Version. No: رقم الإصدار: 3	Categorization: التصنيف: SHARED – CONFIDENTIAL / مشترك – خاص
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TEST REPORT



Report No :URS/M/RID/24/5/2259			
Dated : 07/05/2024			
Issued To : Safa Star Building Cleaning LLC		Dubai	
Attention	Felix D Costa		
Sample Condition(Receipt Temperature)	5.0°C	Sample Condition (On Site)	34.4°C
Customer Ref.No.	59485/ Dated 04/05/2024 Trf No.URS/SR/53956 / Sample ID: URS/F/M/SID/24 /5/1321	Sample Package & Quantity	500 ML
Sample Name	Water: RCC Tank - Amity Private School Sharjah - TBC	Sampled by	Asif Bangash
Sample description	Colorless Liquid	Delivered by	Lab Representative
Batch No. /Lot No.	NA	Sampling Protocol	URS-SOP-16
Manufacturing Date	NA	Date of Sample Receipt	04/05/2024
Best before date	NA	Date of Analysis	04/05/2024
Other Details	NA	Date of Completion	06/05/2024

Note: The submitted samples are Drawn by the Laboratory.

Note: For any queries, please contact lab manager at labmanager@urslabs.com.

S.NO	Parameters	Unit	Test Method	Result	LPS: ACCEPTABLE LIMIT Dubai Municipality- Technical guidelines for legionella control in water system (DM-HSD -GU44-LCW-S2)
1	Heterotrophic plate count	Cfu/ml	APHA 23 EDITION 2017, 9215 B	380	500

Remarks: The sample analysed is satisfactory quality with respect to the above tested parameters and limit of specifications.

Decision Rule: Statements of conformity (e.g. Satisfactory/ Not Satisfactory) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules(Simple acceptance rule) are applied: **Satisfactory – Results within limits/specifications, Not Satisfactory – Results exceed limits/specifications.**

Test method Variation: None

Key words:

CFU –Colony forming Unit, ND-Not detected, EAPC-Estimated aerobic plate count, LPS-Limits as per standard,

BAM – Bacteriological Analytical Manual, CMMEF-Compendium of methods for the Microbiological examination of foods. APHA-American public health association-Standard method for the examination of water and waste water 22 edition: 2012

Note: (1) The results relate only to the items tested, (2) The test report shall not be reproduced except in full without the written approval of the URS laboratory, (3) For details of the accredited scope, please contact laboratory or accreditation body website

Nidhila Ganga
Technical Manager- Microbiology

URS Testing Laboratory LLC
PO Box 377913
Tel : +971 48837115
E-Mail : info@urslabs.com
Web site : www.urslabs.com



-----END OF THE TEST REPORT-----