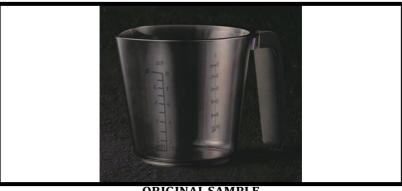


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ORIGINAL SAMPLE

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APPLICANT:ALL TIME PLASTICS PVT.LTD.
PLOT NO. 377/1/1&2), KACHIGAM, CHAR RASTA, DAMAN - 396210

ATTN: ZARIR PATEL

SAMPLE DESCRIPTION: ELITE MEASURING JUG 300 (300 ML)

DATE RECEIVED	: 25 th JULY, 2021
BUYER'S NAME	:
BUYING AGENT/ CONTACT	:
ITEM CODE	: 405792-36
HSN CODE	: 39241090
BARCODE	: 8902084057920
COLOR	: TRANSPARENT & GREY
END USE	:
COUNTRY OF ORIGIN	:
COUNTRY OF DESTINATION	:
MANUFACTURER'S NAME	: ALL TIME PLASTICS PVT. LTD.

TESTS CONDUCTED: AS PER THE REQUEST BY THE APPLICANT. FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

CONCLUSION:

TESTED SAMPLE	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLE	TOTAL LEAD CONTENT (WITH REFERENE TO REGULATION (EC) NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 63)	М
	TOTAL CADMIUM CONTENT (AS PER EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 23)	М
	BISPHENOL-A CONTENT TEST (BY SOLVENT EXTRACTION FOLLOWED BY LC-MS / MS)	М
	DISHWASHER SAFE TEST (AS PER IN-HOUSE TEST METHOD)	М
	OVERALL MIGRATION (IS 9845)	М
	SPECIFIC MIGRATION OF HEAVY METALS (IS 9845)	М
	COLOUR MIGRATION TEST: (AS PER TEST METHOD: IS 9845)	М

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NOTE: M = MEET CLIENT'S REQUIREMENT # = NO SPECIFIED REQUIREMENT

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SANJAY SADANA TECHNICAL MANAGER – HARDLINE NUMBER : DELH21013397- C

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F = BELOW CLIENT'S REQUIREMENT N/A = NOT APPLICABLE

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TEST CONDUCTED:

1. TOTAL LEAD CONTENT IN SUBSTRATE

TEST REGULATION: WITH REFERENCE TO EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 63

TEST METHOD: ANALYSIS WAS PERFOMRED BY ICP-MS/AAS

TESTED SAMPLE	<u>RESULT (ppm)</u>	<u>CLIENT'S REQUIREMENT</u>
SUBMITTED SAMPLE	Transparent Plastic: <10 PPM Grey rubber: <10PPM	< 500 ppm
REMARK: ND = NOT	DETECTED	

DETECTION LIMIT = 10 PPM

*REQUIREMENT IS REFERED FROM REACH ANNEX XVII, ENTRY 63

2. TOTAL CADMIUM CONTENT IN SUBSTRATE

TEST REGULATION: EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 23 TEST METHOD: WITH REF. TO EN112-ANALYSIS WAS PERFOMRED BY ICP-MS/AAS

TESTED SAMPLE	<u>RESULT (ppm)</u>	<u>CLIENT'S REQUIREMENT</u>	
SUBMITTED SAMPLE	Transparent Plastic: <10 PPM Grey rubber: <10PPM	<100 ppm	
REMARK: ND = NOT	DETECTED		

DETECTION LIMIT = 10 PPM

*REQUIREMENT IS REFERED FROM REACH ANNEX XVII, ENTRY 23

3. BISPHENOL-A CONTENT TEST:

(BY SOLVENT EXTRACTION FOLLOWED BY LC-MS / MS)

TESTED COMPONENT	<u>RESULTS</u>	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	COMPLIES Transparent Plastic: ND Grey rubber: ND	SHALL NOT CONTAIN ANY DETECTABLE LEVELS OF BISPHENOL A (BPA)

DETECTION LIMIT: 0.1 PPM

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4. <u>DISHWASHER SAFE TEST:</u> REFERENCE: IN-HOUSE TEST METHOD

TESTING CONDITIONS:

- (1) SELECTED CYCLE: NORMAL
- (2) CYCLE DURATION: 120 MINUTES (APROX.)
- (3) TEMPERATURE CONDITION: 60°C (APROX.)
- (4) DETERGENT USED: CASCADE
- (5) NO. OF CYCLES: 10 CYCLES

TESTED SAMPLE	OBSERVATION	<u>REQUIREMENT</u>
SUBMITTED SAMPLE	COMPLIES NO VISUAL CHANGE OBSERVED	SHALL NOT SHOW ANY CHIPPING, CRACKING, GLAZE CRAZING OR OTHER VISUAL CHANGE IN APPEARANCE.

5. OVERALL MIGRATION TEST:

TEST METHOD: IS 9845

TEST CONDITIONS AND RESULTS:

MATERIAL PUT	SIMULANT	TEST CONDITION	RESULT IN (mg/dm ²)	MAX. LIMIT
INTO CONTACT	USED	TEST CONDITION	[1]	(mg/dm ²)
	DISTILLED WATER	70 °C FOR 02 HOURS	<5	<10
	3% ACITIC ACID	70 °C FOR 02 HOURS	<5	<10
SUBMITTED SAMPLE	10% ETHANOL	70 °C FOR 02 HOURS	<5	<10
	50% ETHANOL	70 °C FOR 02 HOURS	<5	<10
	N-HEPTANE	38°C FOR 30 MIN.	<5	<10

REMARK: <= LESS THAN RESULTS ARE GIVEN IN mg/dm²= Milligram per decimeter square

TESTED COMPONENT:

1. ELITE MEASURING JUG

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6. SPECIFIC MIGRATION OF HEAVY METALS TEST:

TEST METHOD: IS 9845

TEST CONDITION: 3% ACITIC ACID AT 70°C FOR 02 HOUR.

ELEMENT	RESULTS (mg/kg)	MAX. PERMISSIBLE LIMIT	
ELEMEN I	[1]	– (mg/kg)	
Barium (Ba)	<0.1	1.0	
Cobalt (Co)	<0.01	0.05	
Copper (Cu)	<1.0	5.0	
Iron (Fe)	<5.0	48.0	
Lithium (Li)	<0.1	0.6	
Manganese (Mn)	<0.1	0.6	
Zinc (Zn)	<1.0	25.0	
Antimony (Sb)	<0.02	0.04	

< = LESS THAN

mg/kg = MILLIGRAM PER KILOGRAM

TESTED COMPONENT:

1. ELITE MEASURING JUG

7. COLOUR MIGRATION TEST:

VISUAL OBSERVATION (SIMULANTS USED AS PER TEST METHOD: IS 9845)

TEST CONDITIONS AND RESULTS:

MATERIAL PUT INTO CONTACT	SIMULANT USED	TEST CONDITION	RESULT [1]	MAX. LIMIT	
	DISTILLED WATER	70 °C FOR 02 HOURS	NO COLOUR MIGRATED		
	3% ACITIC ACID	70 °C FOR 02 HOURS	NO COLOUR MIGRATED		
SUBMITTED SAMPLE	T I 10% ETHANOL I 70 °C FOR 02 HOURS I NO COLOUR	NO COLOUR MIGRATED	THERE SHALL BE NO COLOR MIGRATED		
	50% ETHANOL	70 °C FOR 02 HOURS	NO COLOUR MIGRATED		
	N-HEPTANE	38°C FOR 30 MIN.	NO COLOUR MIGRATED		

TESTED COMPONENT: 1. ELITE MEASURING JUG

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END OF TEST REPORT

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