

TEST REPORT



ORIGINAL SAMPLES

TEST REPORT

APPLICANT: ALL TIME PLASTICS PVT. LTD. / DAMAN
KACHIGAM, CHAR RASTA, BEHIND STONE QUARY DAMAN (U.) 396210
ATTN: ZARIR PATEL / JYOTI

SAMPLE DESCRIPTION: THE SUBMITTED SAMPLE SAID TO BE – Lock & Safe Container 600H
(600 ml) - Purple

DATE RECEIVED : 08TH OCT, 2020
BUYER'S NAME : --
BUYING AGENT/ CONTACT : --
ORDER NO. : DAM-PO-GL-1920-900 DT. 26.12.2019
BARCODE : 8902084054233
STYLE NO. : 405423
COLOR : --
END USE : --
SEASON : --
COUNTRY OF ORIGIN : INDIA
COUNTRY OF DESTINATION : INDIA
MANUFACTURER'S NAME : ALL TIME PLASTICS PVT. LTD
CONTENT : --

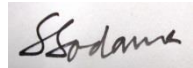
TESTS CONDUCTED: AS PER THE REQUEST BY THE APPLICANT. FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
SUBMITTED SAMPLE	DISHWASHER SAFE TEST (IN-HOUSE TEST METHOD)	M
	BISPHENOL-A CONTENT (BY SOLVENT EXTRACTION FOLLOWED BY LC-MS/MS)	M
	OVERALL MIGRATION TEST (IS 9845)	M
	TOTAL LEAD CONTENT (AS PER EPA 3050B)	#
	TOTAL CADMIUM CONTENT (AS PER EPA 3050B)	#
	FREEZER TEST (AS PER IN HOUSE TEST METHOD)	M
	MICROWAVE TEST (AS PER IN HOUSE TEST METHOD)	M

NOTE: M = MEET CLIENT'S REQUIREMENT F = BELOW CLIENT'S REQUIREMENT
= NO SPECIFIED REQUIREMENT N/A = NOT APPLICABLE

PREPARED & CHECKED BY
for INTERTEK INDIA PVT. LTD



SANJAY SADANA
TECHNICAL MANAGER – HARDLINE



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TEST CONDUCTED:

1. DISHWASHER SAFE TEST:

(REFERENCE: IN-HOUSE TEST METHOD)

TESTING CONDITIONS:

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

<u>TESTED COMPONENT</u>	<u>RESULTS</u>	<u>CLIENT'S REQUIREMENT</u>
SUBMITTED SAMPLE	COMPLIES NO VISUAL CHANGE OBSERVED	Shall not show any chipping, cracking, glaze crazing or other visual change in appearance.

2. BISPHENOL-A CONTENT:

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

<u>TESTED PART</u>	<u>OBSERVATION</u>	<u>CLIENT'S REQUIREMENT</u>
SUBMITTED SAMPLE	COMPLIES Purple Plastic: Not Detected Transparent Plastic: Not Detected	Shall Not Contain Any Detectable Levels Of Bisphenol-A (BPA)

DETECTION LIMIT: 0.1 ppm

3. OVERALL MIGRATION TEST

(TEST METHOD: IS 9845)

TEST CONDITIONS AND RESULTS:

<u>MATERIAL PUT INTO CONTACT</u>	<u>SIMULANT USED</u>	<u>TEST CONDITION</u>	<u>RESULT IN (mg/dm²)</u>	<u>MAX. LIMIT (mg/dm²)</u>
SUBMITTED SAMPLE- LID PART	3% Acetic acid	40°C for 10 DAYS	<5	<10
	10% Ethanol & H ₂ O	40°C for 10 DAYS	<5	<10
	95% Ethanol	40°C for 10 DAYS	<5	<10
	Iso-Octane	20°C for 2 DAYS	<5	<10



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<u>MATERIAL PUT INTO CONTACT</u>	<u>SIMULANT USED</u>	<u>TEST CONDITION</u>	<u>RESULT IN (mg/dm²)</u>	<u>MAX. LIMIT (mg/dm²)</u>
SUBMITTED SAMPLE-CONTAINER PART	3% Acetic acid	40°C for 10 DAYS	<5	<10
	10% Ethanol & H ₂ O	40°C for 10 DAYS	<5	<10
	95% Ethanol	40°C for 10 DAYS	<5	<10
	Iso-Octane	20°C for 2 DAYS	<5	<10

REMARK: <= LESS THAN
RESULTS ARE GIVEN IN mg/dm²

4. LEAD CONTENT
(AS PER EPA 3050B)

<u>TESTED SAMPLE</u>	<u>RESULT (ppm)</u>	<u>CLIENT'S REQUIREMENT</u>
SUBMITTED SAMPLE	Purple Plastic: <10 PPM Transparent Plastic: <10 PPM	NOT PROVIDED

ND= NOT DETECTED
DETECTION LIMIT = 10 ppm
ppm = PARTS PER MILLION

5. CADMIUM CONTENT
(AS PER EPA 3050B)

<u>TESTED SAMPLE</u>	<u>RESULT (ppm)</u>	<u>CLIENT'S REQUIREMENT</u>
SUBMITTED SAMPLE	Purple Plastic: <10 PPM Transparent Plastic: <10 PPM	NOT PROVIDED

ND= NOT DETECTED
DETECTION LIMIT = 10 ppm
ppm = PARTS PER MILLION



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6. FREEZER TEST
(AS PER IN HOUSE TEST METHOD)

TESTING CONDITIONS:

- 1 FREEZER TEMPARATURE: 0 °F
- 2 EXPOSURE PERIOD: 24 HOURS

TESTED SAMPLE	RESULTS	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES (No visual change observed)	SHALL NOT SHOW ANY DISCOLORATION, DEFORMATION, CRACKING, CRAZING, CHIPPING OR OTHER CHANGE FROM THE ORIGINAL STATE.

7. MICROWAVE TEST
(AS PER IN HOUSE TEST METHOD)

TESTED SAMPLE	RESULTS	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES (No visual change observed)	SHALL NOT SHOW ANY CHIPPING, CRACKING, CRAZING OR OTHER CHANGE FROM THE ORIGINAL STATE IS RATED AS A FAILURE.

END OF TEST REPORT

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