

ISO/IEC 17025 Certified Third Party Test Report

DATE: August 16, 2019 **FILE:** MAVIFA.A080619A
CLIENT: Marine Vinyl Fabric **ATTN:** David Goldman
2038 Ford Parkway #232
St. Paul, MN 55116

SAMPLE IDENTIFIED BY CLIENT AS:

Plastic Sample Submitted
Ref: 30G, 54"
Color Clear

TEST PROCEDURES:

TEST RESULTS:

LEAD CONTENT
CPSIA 2008 SECTION 101
& 16 CFR PART 1303:
TOTAL LEAD (PB) IN NON-METAL
CHILDREN'S PRODUCTS - PERFORMED
W/FLAME ATOMIC ABSORPTION.
(CPSC-CH-E1002-08.3):
- CLEAR COLOR PLASTIC
SUBSTRATE: < 10 mg/kg (ppm)

CPSIA (16 CFR 1303) PASS/FAIL CRITERIA:

<u>Substrate</u>	<u>Coating</u>	<u>Effective Date</u>
100 ppm	90 ppm	Aug 14th 2011

COMMENT: Sample was digested in concentrated nitric acid using
a microwave accelerated reaction system.
No coating present.

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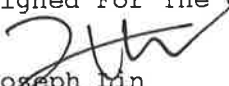
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PHthalATES DETERMINATION
(16 CFR PART 1307,
CPSC-CH-C1001-09.4):
- PLASTIC:

Phthalate Type	CAS No.	Results	Units	MDL
Di-n-butylphthalate (DBP)	84-74-2	ND	ppm	20
Benzyl butyl phthalate (BBP)	85-68-7	ND	ppm	20
Di(2-ethylhexyl)phthalate(DEHP)	117-81-7	ND	ppm	20
Diisononyl phthalate (DINP)	28553-12-0	ND	ppm	20
Diisodecyl phthalate (DIDP)	26761-40-0	ND	ppm	20
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ppm	20
Diisobutyl phthalate (DIBP)	84-69-5	ND	ppm	20
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ppm	20
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ppm	20


Legend:
MDL = Method Detecting Limit
ND = None Detected at or below the Detecting Limit

Signed For The Company By


Joseph Lin
Laboratory Manager

JG/08




Stacy Sadowy
Quality Assurance Manager