

REPORT NUMBER : BKKT19007669



Intertek Testing Services (Thailand) Ltd.

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TEST REPORT

NUMBER : BKKT19007669

DATE : 14-Jun-2019

APPLICANT : **ASIA INDUSTRIAL TEXTILE CO.,LTD.**
123 MOO 10, LAMPAYA, BANGLEN, NAKHONPATHOM
73130, THAILAND
ATTN : **MATTAYA**

SAMPLE DESCRIPTION : ONE (1) PIECE OF SUBMITTED SAMPLE SAID TO BE
DIPPED NYLON TYRE CORD FABRIC BROWN
FIBRE CONTENT : -
STYLE NO. : -
ARTICLE NO. : -
ORDER NO./PO NO. : -
END USE : TYRE
DATE RECEIVED/DATE TEST STARTED : 05 Jun 2019
DATE CONFIRMATION : 10 Jun 2019
TESTING PERIOD : 10 Jun 2019 To 14 Jun 2019

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

CONCLUSION :
BASED UPON THE SUBMITTED SAMPLE AND TEST RESULTS REPORTED,

ROHs M

NOTE : M = MEETS BUYER'S REQUIREMENT F = BELOW BUYER'S REQUIREMENT
C = COMMERCIALY ACCEPTABLE U = UNACCEPTABLE
= NO COMMENT * = NO SUBMITTED INFORMATION
NA = NOT APPLICABLE

AUTHORIZED BY
FOR Intertek Testing Services Ltd. [Bangkok]



THANATE KHONGYAI
LAB MANAGER/SOFTLINES DEPARTMENT

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TEST CONDUCTED (AS REQUESTED BY THE APPLICANT)

1. ROHs

TEST METHOD :

- LEAD (Pb) CONTENT : WITH REFERENCE IEC 62321-5 EDITION 1.0; 2013, BY MICROWAVE DIGESTION AND DETERMINATED BY ICP-OES.
- CADMIUM (Cd) CONTENT : WITH REFERENCE IEC 62321-5 EDITION 1.0; 2013, BY MICROWAVE DIGESTION AND DETERMINED BY ICP-OES.
- MERCURY (Hg) CONTENT : WITH REFERENCE TO ICE 62321-4 EDITION 1.0; 2013, BY MICROWAVE DIGESTION AND DETERMINED BY ICP-OES.
- CHROMIUM VI (Cr6+) CONTENT : WITH REFERENCE TO IEC 62321-7-2 EDITION 1.0:2017, BY DIGESTION SOLUTION AND DETERMINED BY UV-VIS SPECTROPHOTOMETER.
- POLYBROMINATED BIPHENYLS (PBBs) & POLYBROMINATED DIPHENYL ETHERS (PBDEs) : WITH REFERENCE TO IEC 62321-6 EDITION 1.0; 2015, BY SOLVENT EXTRACTION AND DETERMINED BY GC/MS AND FURTHER HPLC CONFIRMATION WHEN NECESSARY.
- PHTHALATE CONTENT : WITH REFERENCE TO IEC 62321-8 EDITION 1.0: 2017 BY SOLVENT EXTRACTION AND DETERMINED BY GC-MS ANALYSIS.

<u>RESULT (mg/kg)</u>		<u>Requirement</u>
CADMIUM (Cd) CONTENT (mg/kg)	ND	100 mg/kg
LEAD (Pb) CONTENT (mg/kg)	ND	1000 mg/kg
MERCURY (Hg) CONTENT (mg/kg)	ND	1000 mg/kg
CHROMIUM VI (Cr6+) CONGTENT (mg/kg)	<5	1000 mg/kg
POLYBROMINATED BIPHENYLS (PBBs) (mg/kg)		
-MONOBROMOBIPHENYL (MonoBB)	ND	1000 mg/kg
-DIBROMOBIPHENYL (DiBB)	ND	1000 mg/kg
-TRIBROMOBIPHENYL (TriBB)	ND	1000 mg/kg
-TETRABROMOBIPHENYL (TetraBB)	ND	1000 mg/kg
-PENTRABROMOBIPHENYL (PentaBB)	ND	1000 mg/kg
-HEXABROMOBIPHENYL (HexaBB)	ND	1000 mg/kg
-HEPTABROMOBIPHENYL (HeptaBB)	ND	1000 mg/kg
-OCTABROMOBIPHENYL (OctaBB)	ND	1000 mg/kg
-NONABROMOBIPHENYL (NonaBB)	ND	1000 mg/kg
-DECABROMOBIPHENYL (DecaBB)	ND	1000 mg/kg
SUM.OF POLYBROMINATED BIPHENYLS (PBBs) (mg/kg)	ND	1000 mg/kg
POLYBROMINATED DIPHENYL ETHERS (PBDEs) (mg/kg)		
-MONOBROMODIPHENYL ETHER (MonoBDE)	ND	1000 mg/kg
-DIBROMODIPHENYL ETHER (DiBDE)	ND	1000 mg/kg
-TRIBROMODIPHENYL ETHER (TriBDE)	ND	1000 mg/kg
-TETRABROMODIPHENYL ETHER (TetraBDE)	ND	1000 mg/kg
-PENTABROMODIPHENYL ETHER (PentaBDE)	ND	1000 mg/kg
-HEXABROMODIPHENYL ETHER (HexaBDE)	ND	1000 mg/kg
-HEPTABROMODIPHENYL ETHER (HeptaBDE)	ND	1000 mg/kg
-OCTABROMODIPHENYL ETHER (OctaBDE)	ND	1000 mg/kg
-NONABROMODIPHENYL ETHER (NonaBDE)	ND	1000 mg/kg
-DECABROMODIPHENYL ETHER (DecaBDE)	ND	1000 mg/kg
SUM.OF POLYBROMINATED DIPHENYL ETHERS (PBDEs) (mg/kg)	ND	1000 mg/kg

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PHTHALATE CONTENT (mg/kg)

-DIETHYL HEXYL PHTHALATE (DEHP)	ND	1000 mg/kg
-BENZYL BUTYL PHTHALATE (BBP)	ND	1000 mg/kg
-DIBUTYL PHTHALATE (DBP)	ND	1000 mg/kg
-DI-ISOBUTYL PHTHALATE (DIBP)	ND	1000 mg/kg

REMARK :

ND = NOT DETECTED

mg/kg = MILLIGRAM PER KILOGRAM BASED ON WEIGHT OF SAMPLE = ppm

END OF THE TEST REPORT

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