

**Report No.:** 1613022798

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**Client:** NET VIET TECHNICAL TRADING SERVICES COMPANY LIMITED  
187 Ton That Thuyet Street, Ward 4, District 4,  
Ho Chi Minh City, Vietnam

**Test item(s):** Plastic Lock

**Identification/** LOCK; MATERIAL: POM PLASTIC; COLOR: BLACK

**Model No(s):**

**Sample Receiving date:** 2015-08-19

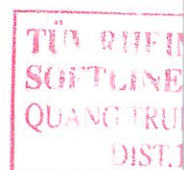
**Testing Period:** 2015-09-07 to 2015-09-10

**Test Specification:**

**Test result:**

Legal requirement:

1. EU Regulation 1907/2006/EC; Annex XVII - entry 51,52 and Annex XIV and Candidate List of SVHC for Authorization: Phthalates **PASS**



For and on behalf of  
TÜV Rheinland Vietnam Co., Ltd.

2015-09-11 Hoa Thi Xuan Dieu / Project Manager

*Date Name/Position*

*Test result is drawn according to the kind and extent of tests performed.  
This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.*

TÜV RHEINLAND VIETNAM  
SOFTWARES LABORATORY  
QUANG TRUNG SOFTWARE CITY  
DISTRICT 12, HCM CITY

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Material List:

Item: LOCK; MATERIAL: POM PLASTIC; COLOR: BLACK

Material No.	Material	Color	Location
M001	Plastic	Black	Plastic Lock

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SOFTWARES LABORATORY  
QUANG TRUNG SOFTWARE CITY  
DISTRICT 12, HCM CITY

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 QUANG TRUNG SOFTWARE CITY  
 DISTRICT 12, HO CHI MINH CITY

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**1. Phthalates**
**Test Method:** Organic solvent extraction, analyzed by GC-MS

**Test Result:**

					Test No.	T001
					Material No.	M001
Test Parameter	CAS NO	Unit	RL	Customer Requirement	Result	
Dibutyl phthalate (DBP)	84-74-2	%	0.005	-	n.d.	
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	-	n.d.	
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	-	n.d.	
Sum (DBP+BBP+DEHP)	-	%	NA	0.1	n.d.	
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005	-	n.d.	
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005	-	n.d.	
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	-	n.d.	
Sum (DINP+ DIDP+ DNOP)	-	%	NA	0.1	n.d.	
Di-n-pentyl phthalate (DnPP)	131-18-0	%	0.005	0.1	n.d.	
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	n.d.	
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	0.1	n.d.	
Diisopentyl phthalate (DiPP)	605-50-5	%	0.005	0.1	n.d.	
n-Pentyl-isopentyl phthalate	776297-69-9	%	0.005	0.1	n.d.	
Di(methoxyethyl) phthalate (DMEP)	117-82-8	%	0.005	0.1	n.d.	
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	%	0.01	0.1	n.d.	
1,2-benzenedicarboxylic acid, di-C7-11-branched and linear alkyl ester (DHNUP)	68515-42-4	%	0.01	0.1	n.d.	
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	%	0.01	0.1	n.d.	
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	%	0.01	0.1	n.d.	
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters / 1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68515-51-5 / 68648-93-1	%	0.01	0.1	n.d.	
Conclusion					Pass	

**Abbreviation:** n.d. = not detected (< Reporting limit)  
 RL = Reporting Limit  
 % = percentage

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Sample Photo



Lab I.D.: A000243556-001

- END -

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