

**TEST REPORT**

NUMBER: DELH21015209

DATE : 12<sup>TH</sup> NOV, 2021



**ORIGINAL SAMPLE**



**TEST REPORT**

**APPLICANT: SHORE AUTO RUBBER EXPORTS PVT LTD**  
GATE NO. 7, CHIMBLI ROAD, POST CHIMBLI, TAL-KHED, PUNE, MAHARASHTRA, INDIA

**SAMPLE DESCRIPTION** : SILICONE HOSE FOR RED COLOURED HOSE

DATE RECEIVED : 01<sup>ST</sup> NOV, 2021  
BUYER'S NAME : --  
ITEM NO. : --  
STYLE NO. : --  
COLOR : --  
END USE : --  
MANUFACTURER'S NAME : --  
COUNTRY OF ORIGIN : --

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

**CONCLUSION:**

<u>TESTED SAMPLE</u>	<u>TEST PARAMETER/ STANDARD</u>	<u>RESULT</u>
<b>SUBMITTED SAMPLE</b>	<b>TOTAL LEAD CONTENT</b> (BY EPA 3050B)	<b>M</b>
	<b>TOTAL CADMIUM CONTENT</b> (BY EPA 3050B)	<b>M</b>
	<b>PFOA &amp; PFOS</b> (SOLVENT EXTRACTION FOLLOWED BY LC/MS- MS ANALYSIS)	<b>M</b>
	<b>PHTHALATE TEST</b> (WITH REFERENCE TO CPSC-CH-C1001-09.3)	<b>M</b>

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

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

PREPARED & CHECKED BY  
for INTERTEK INDIA PVT. LTD

*Sanjay Sadana*

SANJAY SADANA  
TECHNICAL MANAGER –HARDLINE



**TEST REPORT**

**TESTS CONDUCTED:**

**1. TOTAL LEAD CONTENT:**  
(BY EPA 3050B)

<b>TESTED COMPONENT</b>	<b>RESULTS</b>	<b>CLIENT'S REQUIREMENT</b>
SUBMITTED SAMPLE	Black/red rubber hose: <10ppm	<100ppm

< = LESS THAN  
ppm = PARTS PER MILLION  
DETECTION LIMIT = 10 ppm

**2. TOTAL CADMIUM CONTENT:**  
(BY EPA 3050B)

<b>TESTED COMPONENT</b>	<b>RESULTS</b>	<b>CLIENT'S REQUIREMENT</b>
SUBMITTED SAMPLE	Black/red rubber hose: <10ppm	<100ppm

< = LESS THAN  
ppm = PARTS PER MILLION  
DETECTION LIMIT = 10 ppm

**4. PFOA & PFOS**

TEST METHOD: SOLVENT EXTRACTION FOLLOWED BY LC/MS- MS ANALYSIS  
TEST RESULT:

<b>TEST NAME/METHOD</b>	<b>RESULT (mg/kg)</b>
PFOA (Solvent extraction and analysis by LC/MS)	ND (Detection Limit = 1µg/m <sup>2</sup> )
PFOS (Solvent extraction and analysis by LC/MS)	ND (Detection Limit = 1µg/m <sup>2</sup> )

REMARK:  
ND: NOT DETECTED  
DETECTION LIMIT: 1 µg/m<sup>2</sup>

**4. PHTHALATE CONTENT TESTS:**  
WITH REFERENCE TO CPSC-CH-C1001-09.3

<b>TESTED COMPONENTS</b>	<b>RESULT (%)</b>	<b>MAX. PERMISSIBLE LIMIT (%)</b>
	<b>(1)</b>	
DIBUTYL PHTHALATE (DBP)	<0.005	0.1% (1000 ppm)
DIETHYL HEXYL PHTHALATE (DEHP)	<0.005	0.1% (1000 ppm)
BENZYL BUTYL PHTHALATE (BBP)	<0.005	0.1% (1000 ppm)
DI-ISO-NONYL PHTHALATE (DINP)	<0.005	0.1% (1000 ppm)
DI-N-OCTYL PHTHALATE (DnOP)	<0.005	0.1% (1000 ppm)
DI-ISO-DECYL PHTHALATE (DIDP)	<0.005	0.1% (1000 ppm)
DIN-HEXYL PHTHALATES (DNHP)	<0.005	0.1% (1000 ppm)



**TEST REPORT**

LIMIT: INDIVIDUAL LESS THAN 0.1% (1000 PPM)  
DETECTION LIMIT: 0.005% OR 50PPM  
PPM= PARTS PER MILLION

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**# END OF TEST REPORT #**

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