



Tài liệu được tổng hợp bởi đội ngũ kỹ thuật của **NPOWER** Bản quyền nội dung thuộc về **Toyox Co., Ltd.**
www.npower.com.vn Powered by **NAVITECH** | www.navitech.co



Certificate on Material

Date : June 1, 2021

【 Producer information 】

Company name : TOYOX CO., LTD.
Address : 4371 Maezawa Kurobe-city,
Toyama-pref. Japan 938-8585
Responsible department : R&D HQ.
Contact : Tel : 0765-52-3131
: Fax: 0765-52-4245

【 Product name 】

TOYOSILICONE STEAM HOSE

We herewith certify that the above described product is absolutely made of following materials.

1 Hose Structure		
2 Hose Material		
Inner Material		Silicone Rubber
Reinforcement		Polyphenylenesulfide
Outer Material		Silicone Rubber

This product conforms to the standards of the Ministry of Health, Labor and Welfare of Japan Notification No.380, 2020.
(Old the standards of theMinistry of Health, Labor and Welfare of Japan Notification No.595, 2012.)

Phthalate plasticizer are not used.

Date 2022/4/14

Toyox Co., Ltd.



FDA DMF Registration Certificate

This product certifies that it is registered with the FDA (US Food and Drug Administration) DMF.

Content

Applicable product : TOYOSILICONE STEAM HOSE

Registration number : **25486**

URL : <https://www.fda.gov/media/118240/download>

Registration name : SILICONE HOSE SERIES

Part Number	Size ID × OD (mm)	Working Pressure (MPa)		Working Temperature Range
		Steam	Hot water	
TSISTM-9	9.5 × 16.0	0~0.3	0~1.0	-30~140°C
TSISTM-12	12.7 × 19.5	0~0.3	0~0.5	-30~140°C
TSISTM-15	15.9 × 24.0	0~0.3	0~0.5	-30~140°C
TSISTM-19	19.0 × 28.0	0~0.3	0~0.5	-30~140°C
TSISTM-25	25.4 × 35.5	0~0.3	0~0.5	-30~140°C

Date: May 1, 2025

Toyox Co., Ltd.

Certificate of Non-Use of RoHS Directive Target Substances

This is to certify that the following products manufactured by TOYOX do not contain the RoHS Directive target substances as required in (EU) 2015/863, or do not, as of the issuance of this certificate, contain levels exceeding the threshold values of said substances.

[RoHS Directive Target Substances]

No.	Substance name	Threshold value
1	Cadmium and cadmium compounds	100 ppm or below
2	Lead and lead compounds	1000 ppm or below
3	Mercury and mercury compounds	1000 ppm or below
4	Hexavalent chromium compounds	1000 ppm or below
5	Polybrominated biphenyls (PBBs)	1000 ppm or below
6	Polybrominated diphenyl ethers (PBDEs)	1000 ppm or below
7	Bis(2-ethylhexyl) phthalate (DEHP) (117-81-7)	1000 ppm or below
8	Butyl benzyl phthalate (BBP) (85-68-7)	1000 ppm or below
9	Dibutyl phthalate (DBP) (84-74-2)	1000 ppm or below
10	Diisobutyl phthalate (DIBP) (84-69-5)	1000 ppm or below

Applicable products: TOYOSILICONE STEAM HOSE

The results above are based on the results of investigations within the scope normally possible for TOYOX at this time, such as "products where the substance is intentionally added or processed," "products with disclosure of the level contained from the raw ingredient manufacturer, etc." The products have not been analyzed. Product packages, etc., have also been excluded from the investigation.