Data on adsorption pads that are compliant with FDA/BfRs

APR/2025 Eins division

1 【Background to the change】

- Eins did not have any pads that were applicable with food hygiene.

 Therefore, we were purchasing and using pads made by other companies (Schmalz).
- In Europe, there were many requests for food hygiene-compatible pads, and we were using pads made by other companies (Schmalz) to meet these requests.
- · We also needed these pads in order to expand sales outside the plastics industry.

2 [Details of the change]

Material: The material has been changed from silicone to a material that complies with

the Food Sanitation Law (FDA and BfR).

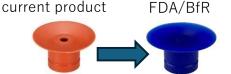
Color : The color has been changed from brown to blue.

※ What are "FDA" and "BfR"? Please refer to the tab sheet.

3 [Function & Performance]

The function, performance and external dimensions of the pad are the same as the previous product (brown). Therefore, there is no problem if users who have been using the current product (brown) switch to the FDA/BfR-compliant adsorption pad and continue to use it.

Reference ↓ chemSHERPA component table (Japanese version)



chemSHERPA-CI 成分表

基本情報

外部リストバージョン	2.10.00					
	hemSHERPA-CI-V2R1.00.0					
物質リストバージョン						
	25032601Si01					
初版発行日	2025-03-27					
改訂日/改訂履歴						
	2025-03-27					
承認日付	2025-03-27					

1. 製品情報

製品名/製品名ローカル		SR-5567青
製品品番	436500	
メーカ名		
シリーズ品名		

2. 発行者·承認者会社情報

「首・承認者会社情	+ix	
会社名	英字	TAKEHARA RUBBER Co.,Ltd
五江石	ローカル	株式会社竹原ゴム加工
会社ID	登録機関ID	
AHID	会社ID	
		Engineering Department
	役職	staff
	担当者名	Futoshi Imai
	郵便番号	508-0421
		Japan/日本
		Gifu-pref
		岐阜県
発行部門	市町村(英字)	Kashimo Nakatsugawa-city
	TO MAKE IN COLUMN	中津川市加子母
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	内線番号	
	メールアドレス	tec@tkrb.co.jp
	コメント	
	部署名	Engineering Department
承認部門	役職	General Manager
	承認者名	Kazuhiro Imai

3. 製品中の管理対象物質含有状況

	製品中の管理対象物質情報に関する宣言	1.本製品は管理対象基準に掲載される管理対象物質(候補含む)を含有します
	伝達事項	成分情報
ſ	管理対象候補物質の報告	しない

4. 成分情報

					1	_				Andre as PE		and the					Land se
										管理	対象	基準					候補物質
					管理対象物質	LR	LR	LR	LR	LR	LR	LR	LR	LR	IC	IC	CD
物質名	CAS番号	最大含有率	変換物質	コメント	(候補含む)以外	01	02	03	04	05	06	07	08	09	01	02	01
Octamethylcyclotetrasiloxane	556-67-2	0.2%									ر	1			D	R	
(D4)	550 07 2	0.2 /0									Ç	_				1	
Decamethylcyclopentasiloxane	541-02-6	1%									٦	1			D	-	
(D5)	341-02-6	170									Ų	1				R	
Dodecamethylcyclohexasiloxane	540-97-6	1%									_	1			D	R	
(D6)	340-37-0	170									C	1			"	"	

5. 管理対象基準/候補物質の詳細

	A INCID IN SCORE AND	管理対象基準/候補物質	制定・改訂
LR01	CSCL	(日本) 化審法 第一種特定化学物質	2024-03-12
LR02	TSCA	(米国) 有書物質規制法 (TSCA) 使用禁止または制限物質 (第6条)	40 CFR 763
LR03	ELV	(EU) ELV指令	2000/53/EC
LR04	EU-RoHS	(EU) RoHS指令 Annex II	(EU) 2015/863
LR05	POPs	(EU) POPs規則 Annex I	(EU) 2023/1608
LR06	SVHC	(EU) REACH規則 Candidate List of SVHC for Authorisation(認可対象候籍物質)およびAnnex XIV(認可対象物質)	C:2024-06-27, A:(EU)2022/586
LR07	REACH Annex XVII	(EU) REACH規則 Annex XVII(制限対象物質)	(EU) 2024/1328
LR08	MDR	(EU) 医療機器規則(MDR)Annex I 10.4 化学物質	CLP: (EU) 2024/197, SVHC: 2024-06-27, BPR:-
LR09	China-RoHS	(中国) 電器電子製品有書物質使用制限管理弁法	2016-07-01
IC01	GADSL	Global Automotive Declarable Substance List (GADSL)	2024 GADSL Reference List Version 1.0
IC02	IEC62474	IEC 62474 DB Declarable substance groups and declarable substances	IEC62474 D29.00
CD01	CDS	管理対象候補物質	-

$\textbf{Reference} \downarrow \textbf{chemSHERPA component table (English version)}$

chemSHERPA-CI Composition List <For reference>

General

•								
External list version	10.00							
Tool version	emSHERPA-CI-V2R1.00.0							
Substance list version	.10.00							
Reference numb	25032601Si01							
First edition issue da	te 2025-03-27							
Revision date / Revision histo	ry .							
Preparation da	2025-03-27							
Authorization da	2025-03-27							

1.Product

ı	Product name / Product name Local	SR-5567BLUE	SR-5567
	Product number	436500	
	Manufacturer name		
ĺ	Product series name		1

2.Issuer/Authorizer

/Authorizer		
Company	English	TAKEHARA RUBBER Co.,Ltd
name	Local	株式会社竹原ゴム加工
Company ID	Organization ID	
Company ID	Company ID	
	Division name	Engineering Department
	Title	staff
	Contacter name	Futoshi Imai
	Postal code	508-0421
	Country or Region	Japan
	Prefecture (English)	Gifu-pref
Division	Prefecture (Local)	蛟阜県
	Municipality (English)	Kashimo Nakatsugawa-city
name(Issuer)	Municipality (Local)	中津川市加子母
	Address (English)	1797
	Address (Local)	1797
	Phone number	0573-79-3456
	Extension number	
	Email address	tec@tkrb.co.jp
	Remarks	
Division	Division name	Engineering Department
14 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	Title	General Manager
name(Authorizer)	Authorizer name	Kazuhiro Imai

3.Declaration Concerning Substance

101	Declaration Concerning Substance Information	1 This product contains the substance(s) (including candidates) listed in the relevant standard and to be notified.
	Remarks	Composition
	Reporting of Declarable candidate substances	No No

4.Composition

		Maximum			Except Declarable				R	eleva	nt st	andar	ď				Candidate Substances
Substance Name	CAS No. rate	content rate	Conversion chemical	Comment	Substances (including candidates)	LR 01	LR 02	0,000	LR 04	LR 05		LR 07	LR 08	LR 09	IC 01	IC 02	CD 01
Octamethylcyclotetrasiloxane (D4)	556-67-2	0.2%	M. M				9.	Y	3 7	3	С	1			D	R	
Decamethylcyclopentasiloxane (D5)	541-02-6	1%			6		0	0		8 3	С	1			D	R	
Dodecamethylcyclohexasiloxane (D6)	540-97-6	1%									С	1			D	R	

5.Relevant standard / Candidate substances Detail

		Relevant standard / Candidate substances	Issued/Revision
LR01	CSCL	(JP) Chemical Substances Control Law : Class I Specified Chemical Substances	2024-03-12
LR02	TSCA	(US) Toxic Substances Control Act (TSCA) : Section 6	40 CFR 763
LR03	ELV	(EU) Directive 2000/53/EC (ELV)	2000/53/EC
LR04	EU-RoHS	(EU) 2011/65/EU (RoHS) : Annex II	(EU) 2015/863
LR05	POPs	(EU) 2019/1021 (POPs) : Annex I	(EU) 2023/1608
LR06	SVHC	(EU) REACH (No. 1907/2006): The Candidate List of Substances of SVHC, Annex XIV Authrisation Substances	C:2024-06-27, A:(EU)2022/586
LR07	REACH Annex XVII	(EU) REACH (No 1907/2006) : Annex XVII Restriction substances	(EU) 2024/1328
LR08	MDR	(EU) Medical Devices Regulation (MDR) (EU)2017/745 : Annex I 10.4 Substances	CLP: (EU) 2024/197, SVHC: 2024-06-27, BPR:-
LR09	China-RoHS	(China) the Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products	2016-07-01
IC01	GADSL	Global Automotive Declarable Substance List (GADSL)	2024 GADSL Reference List Version 1.0
IC02	IEC62474	IEC 62474 DB Declarable substance groups and declarable substances	IEC62474 D29.00
CD01	CDS	Candidate of declarable substances	=

4 (What is FDA? What is BfR?)

FDA is;

The FDA (U.S. Food and Drug Administration) is a government agency that oversees the safety and effectiveness of products such as food, pharmaceuticals, cosmetics, and medical devices in the United States.

FDA-compliant pads are manufactured using materials that conform to FDA standards.

· BfR is;

BfR (German Federal Institute for Risk Assessment) is a government agency that evaluates and researches the safety of food, chemicals, and environmental risks in Germany.

FDA-compliant pads are manufactured using materials that conform to BfR standards.

[Regarding the current stock (brown)]

The current product (brown) will be discontinued once stock runs out. Please sell the current pads (brown) on a priority basis until sold out.

6 [About sales of FDA-compliant pads]

The FDA-compliant pads will go on sale at the beginning of June, and will be sold alongside the current product (brown) for a while until the current stock runs out.