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No.C2P-125-019P

Issue Date: 2020/10/30

# **TDK Corporation**

MAGNETICS BG

GM

Teppei Watanabe

## **Process Change Notice**

Change of impregnant agent used to fix the Coil bobbin and ferrite core for transformer / Line-Filter products

VOC (Volatile organic compounds) emission reduction targets have been set as measures against air pollution, and new regulations (GB standard) have been announced by the Chinese Government.

Material and products that contain VOC are regulated in this standard, if the content and limit values specified in the standard are exceeded, the production, sales, import, purchase and use of these chemical products in China will be prohibited.

As a result of our investigation, the impregnant agent of the current type number used to fix the coil bobbin and ferrite core of our transformer/line-filter products is subject to regulation. This regulation will come into effect on December 1, 2020, after that the production of these items will be regulated.

For this reason, we would like to propose a change for the impregnating agent.

#### 1. Details of the change

#### 1-1. Change contents: Change of impregnant agent for fixing coil bobbin and ferrite core

Before change	After the change	
Manufacturer : Kyocera Chemical Corporation	Manufacturer : SuZhou TaiHu Electric Advanced Material Co.,Ltd.	
Type: TVB-2024	Type : T-4260GK	

#### 1-2. The change of 4M for new fixed from current fixed specifications

Man	Ma	chine	Material	Method
No chan	ige No c	hange	Change	No change

XX. For details of changes, please refer to the attached explanatory material

### 1-3. Subject products

Please refer to the attachment sheet product list.

Planned Date: 2020/Dec

There is no problem in the electrical characteristics, size, and reliability by this change.

#### 3. Schedule

We apologize for the inconvenience, but the change is mandatory from December 1, 2020.

We are very sorry, we ask for your company approval by November 13, 2020.

Planned Date: 2020/Dec	Response Date By	y: 2020/Nov/13	Last Order date for current spec:Not Applicable
Attachment: Yes			
	ANSWE	R SHEET	
To TDK Corporation		Company	
MAGNETICS BG		Department	
		Name	
Approval		Directions	
	Date:		

# List of the Applicable Part No.

Customer part No.	TDK part name	TDK Item name after changes
DCT16ES-U04H001	DCT16ES-U04H001	DCT16ES-U04H001
ECO2017SEO-D05V016	ECO2017SEO-D05V016	ECO2017SEO-D05V016
ECO2020SEO-D03V016	ECO2020SEO-D03V016	ECO2020SEO-D03V016
ECO2020SEO-D09V015	ECO2020SEO-D09V015	ECO2020SEO-D09V015
ECO2020SEO-D10V017	ECO2020SEO-D10V017	ECO2020SEO-D10V017
ECO2420SEO-D03V018	ECO2420SEO-D03V018	ECO2420SEO-D03V018
ECO2420SEO-D04V0110	ECO2420SEO-D04V0110	ECO2420SEO-D04V0110
ECO2425SEO-D02V016	ECO2425SEO-D02V016	ECO2425SEO-D02V016
ECO2425SEO-D04V017	ECO2425SEO-D04V017	ECO2425SEO-D04V017
HF2430-453Y0R5-T01	HF2430-453Y0R5-T01	HF2430-453Y0R5-T01
HF2836-123Y1R8-T01	HF2836-123Y1R8-T01	HF2836-123Y1R8-T01
SRW10EPC-U01H003	SRW10EPC-U01H003	SRW10EPC-U01H003
SRW20EF-X68H013	SRW20EF-X68H013	SRW20EF-X68H013
SRW25EC-U10V002	SRW25EC-U10V002	SRW25EC-U10V002
UF1717H-282Y0R5-01	UF1717H-282Y0R5-01	UF1717H-282Y0R5-01
UF1717V-103YR25-02	UF1717V-103YR25-02	UF1717V-103YR25-02
UF1717V-200Y2R0-03	UF1717V-200Y2R0-03	UF1717V-200Y2R0-03
UF1717V-282Y0R5-01	UF1717V-282Y0R5-01	UF1717V-282Y0R5-01
UF1717V-601Y1R-01	UF1717V-601Y1R0-01	UF1717V-601Y1R0-01