

No.

Customer Name; DISTRIBUTION

Date : August 8, 2016

TDK Corporation

Section;

Quality Assurance Depart

Magnetics Business Gro

Approved : Shuichirou Ki

Name : Toshiko Hori

TEL : 81-184-35-5896

Ingredient list

Product Name	Inductor
TDK Item No.	CLF10040T-150M
Custmer Part No.	CLF10040T-150M
Sample Weight	1313.0000 [mg]

No.	Substance Name	CAS No.	Contents[mg]	Use Location
1	Ni-Zn Ferrite	12645-50-0	418.0000	Ferrite core 1
2	Ni-Zn Ferrite	12645-50-0	477.0000	Ferrite core 2
3	Copper	7440-50-8	339.5000	Wire
4	Polyurethane resin	-	10.3704	Wire coating
5	TBBA(epichlorhydrin oligomer)	40039-93-8	0.1050	
6	Dibutyltin dilaurate	77-58-7	0.0246	
7	Epoxy resin	-	6.3000	Adhesive
8	Silica	60676-86-0	13.5000	
9	Carbon black	1333-86-4	0.2000	
10	Copper	7440-50-8	41.8000	Terminal(Base)
11	Nickel	7440-02-0	0.5000	Terminal(underplating)
12	Tin	7440-31-5	4.7000	Terminal(outer plating)
13	Dipentaerythritol Hexaacrylate	29570-58-9	0.6120	Ink
14	Titanium dioxide	13463-67-7	0.2800	
15	2,2-Dimethoxy-2-phenylacetophenone	24650-42-8	0.0580	
16	Organic phosphorus compounds	-	0.0400	
17	Other	-	0.0100	

*1 Catalyst residue.

As metallic tin conversion, the value is less than the threshold value of Annex XVII of REACH(0.1%)

Rev.

No	Date	Contents	Reason
1			
2			
3			
4			
5			

TCA94000-4121

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jp

ainuma

Remark
*1

% by weight of tin).

Approved	Name
