October 1, 2021

Leimac Ltd.

Quality Assurance

Compliance with the U.S. Toxic Substance Control Act (TSCA)

Dear Valued Customer,

Our response to products containing substances subject to the U.S. Toxic Substance Control Act (TSCA) is as follows.

1. Applicable Products

Standard, custom, and OEM products for our light controllers equipped with components containing the sealing resins at issue.

(For details, please refer to the PDF attachment for the target models.)

2. Contents

①Substances included

PIP(3:1) phenol, isopropylated phosphate(Also known as tris(4-isopropylphenyl) phosphate)

(CASRN 68937-41-7)

②Target parts and parts contained

Target parts: AC/DC switching power supply film capacitor

Target part: Urethane resin for sealing

③TSCA Regulations

"After January 6, 2025, all persons are prohibited from the processing and distributing in commerce of PIP (3:1) for use in adhesives and sealants, PIP (3:1)-containing products for use in adhesives and sealants, and PIP (3:1)-containing adhesives and sealants" cited from § 751.407 PIP (3:1) a.2.i.

3. Our measures

We have received plans from each manufacturer of power supplies used in our products to switch to film capacitors using sealing resins that do not contain PIP (3:1).

Depending on the manufacturer and the model, the corresponding time to enact the change is scheduled from October 2021 to January 2023.

Therefore, we plan to complete supporting all models by January 2024 while switching production sequentially based on product arrival and our company's in-house inventory.

If the product is to be distributed to regions where the U.S. Toxic Substances Control Act (TSCA) is applicable before the switch, please refer to this document and take note of our notice to downstream suppliers "Regulation Section §751.407, PIP(3:1)(e)".

Please contact our sales department individually for the switching status of our products.

Furthermore, there are no changes in our product models, specifications, safety standards, etc., from changes in film capacitors due to differences in sealing resins.

SAG-30M2-VI	IDGB-50M2-S2/PI	IDCA-1000M4-VI
SAG-30M2-PI	IDGB-50M2PG-TP	IDCA-1000M4-S4
IWDV-300S-24	IDGB-50M2PG-24-TP	IDCA-1000M4-S2
IWDV-120S-48	IDGB-50M2-24-TP/PI	IDCA-1000M4-PI
IWDV-100S-24	IDGB-50M2-24-S4/VI	
IMC-300M10-TP	IDGB-50M2-24-S2/PI	
IMC-1000M30-TP	IDGB-100M8-TP/PI	
IJS-40M8-TP	IDGB-100M8-S4/VI	
IJS-40M4-TP	IDGB-100M8-S2/PI	
IJS-30M6-TP	IDGB-100M8PG-TP	
IJS-30M4-TP	IDGB-100M8PG-24-TP	
IJS-30M3-TP	IDGB-100M8-24-TP/PI	
IJS-30M2-TP/SS	IDGB-100M8-24-S4/VI	
IJS-30M2-TP	IDGB-100M8-24-S2/PI	
IDPA-50M6H	IDGB-100M4-TP/PI	
IDPA-50M6	IDGB-100M4-S4/VI	
IDPA-100M6H	IDGB-100M4-S2/PI	
IDPA-100M6	IDGB-100M4PG-TP	
IDGB-50M8-TP/PI	IDGB-100M4PG-24-TP	
IDGB-50M8-S4/VI	IDGB-100M4-24-TP/PI	
IDGB-50M8-S2/PI	IDGB-100M4-24-S4/VI	
IDGB-50M8PG-TP	IDGB-100M4-24-S2/PI	
IDGB-50M8PG-24-TP	IDGB-100M2-TP/PI	
IDGB-50M8-24-TP/PI	IDGB-100M2-S4/VI	
IDGB-50M8-24-S4/VI	IDGB-100M2-S2/PI	
IDGB-50M8-24-S2/PI	IDGB-100M2PG-TP	
IDGB-50M4-TP/PI	IDGB-100M2PG-24-TP	
IDGB-50M4-S4/VI	IDGB-100M2-24-TP/PI	
IDGB-50M4-S2/PI	IDGB-100M2-24-S4/VI	
IDGB-50M4PG-TP	IDGB-100M2-24-S2/PI	
IDGB-50M4PG-24-TP	IDCA-1000M8-VI	
IDGB-50M4-24-TP/PI	IDCA-1000M8-TP	
IDGB-50M4-24-S4/VI	IDCA-1000M8-S4	
IDGB-50M4-24-S2/PI	IDCA-1000M8-S2	
IDGB-50M2-TP/PI	IDCA-1000M8-PI	
IDGB-50M2-S4/VI	IDCA-1000M4-TP	