

SAFE USE INSTRUCTION

According to Reg. EC N° 1907/2006 (REACH) Art.33

This Safe use instruction satisfies the requirement to communicate information on substances in articles as per Article 33 of Regulation (EC) N°1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation Authorization and Restriction of Chemicals. This Safe use instruction is mandatary if the substance in an SVHC identified in accordance with REACH ART. 59(1) in a concentration above 0.1% weight/weight

SUBSTANCE:

2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) EC number: 239-622-4/CAS number: 15571-58-1

Bisphenol A (BPA), 4,4'-Isopropylidenediphenol is a Substance of very high concern (SVHC) included in the Candidate list for Authorization, due to these properties of concern:

- Toxic for reproduction (Article 57c)
- Endocrine disrupting properties (Article 57(f) environment)
- Endocrine disrupting properties (Article 57(f) human health)

1. SAFE USE CONDITIONS

Normal use	Stable under normal use; no expected hazardous emissions					
Handling	It is recommended that appropriate Personal Protective Equipment (PPE					
Assembly	to be used when handling, assembling/disassembling articles though					
Disassembly	these activities may cause some very minor transfer of residue onto					
	unprotected skin					
Coating mechanical removal	Any mechanical removal of Bisphenol A (BPA) shall be done with an					
	adequate ventilation/other engineering controls to prevent release/to					
	control dispersion from source towards the worker and using the					
	appropriate PPE.					
	Attention: mechanical removal techniques may generate hazardous					
	particulates that must be disposed in accordance with applicable laws					
	and regulations.					
Coating chemical removal	Any chemical removal of Bisphenol A (BPA) coating shall be done with an					
	adequate proper ventilation/other engineering controls to prevent					
	release/to control dispersion from source towards the worker and using					
	the appropriate PPE.					
	Attention: stripping may use of chemical techniques that can generate					
	hazardous waste that must be disposed in accordance with applicable					
	laws and regulations					
Disposal	It is recommending participating in end-of-life take back programs if					
	available or reuse and recycle material when possible. Otherwise,					
	disposal shall be made according to applicable regulations					



2. EXPOSURE CONTROL

Fundamental Court	Table to 1					1-	17			.1/4	
Engineering Controls	Technical conditions and measures at process level (source) to prevent release/to										
	control dispersion from source towards the worker:										
	Process enclosures or semi- enclosures where appropriate										
	 Local exhaust ventilation/dust collection in the work area with potential dust 										
	generation, dust capturing and removal techniques to limit airborne dust										
	concentration to the lowest level										
Personal Protective	Eyes: Safety glasses and/or goggles are recommended.										
Equipment (PPE)	Skin: Protective clothing to avoid contact with exposed skin may include coveralls,										
	gloves and head/face covering.										
	Disposable/single use protective clothing is recommended.										
	Respiratory protection: Wearing a filtering half mask with at least an FFP2 particle										
	filter according to DIN EN 149 is required in presence of product dust.										
						•		•			
Monitoring	An exposure assessment comply should be conducted to determine if the exposure level for workplace is lower than the referring to EU value Occupational Exposure Limits (OEL):										
	Name	EC Number	CAS	Long-term Exposure Limit (LTEL) Values		Short-term Exposure Limit (STEL) Values		Expressed As	Physical form	Skin Designation	
				mg/m3	ppm	mg/m3	ppm				
	n: 1 14	204			2	J.			Inhalable		
	Bisphenol A 4,4'- Isopropylidenediphenol	201- 245-8	80- 05-7	2 mg/m3					fraction		
Additional	Pregnant work					. •				eding	
requirement	and young pers	sons (u	naer	18 years o	t age) may no	ot be e	exposed.			

GE Avio s.r.l. disclaims liability for any personal injury, property or other damages of any nature whatsoever whether special, indirect, consequential or compensatory, directly or indirectly resulting from the publication, use or reliance on this safe use instruction. GE Avio s.r.l. also makes no guarantee or warranty as to the accuracy or completeness of any information published herein.

Revision - 1 Edited by E- Enrica Santucci Date: April 2025