

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 Authorisation 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: Lead EC number: 231-100-4, CAS number: 7439-92-1

Lead is a Substance of Very High Concern (SVHC) included in the Candidate list for Authorization, due to this property of concern:

- Toxic for reproduction (Article 57c)

1. SAFE USE CONDITIONS

Normal use	Stable under normal use; no expected hazardous emissions.							
Handling	It is recommended that appropriate Personal Protective Equipment (PPE) to be							
Assembly	used when handling, assembling/disassembling articles though these activities							
Disassembly	may cause some very minor transfer of residue onto unprotected skin							
Mechanical removal	Any mechanical removal of 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							
Disposal	It is recommending to participate 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

Engineering Controls	Technical c	Technical conditions and measures at process level (source) to prevent release/to										
	control disp	control dispersion from source towards the worker:										
	• Pr	Process enclosures or semi-enclosures where appropriate.										
		Local exhaust ventilation/dust collection in the work areas with potential										
	dust generation, dust capturing and removal techniques to limit airbo dust concentrations to the lowest level											
Personal Protective	Skin: Prote	Skin: Protective clothing to avoid contact with exposed skin may										
Equipment (PPE)	include coveralls, gloves and head/face covering.											
		Disposable/single use protective clothing is recommended.										
	Eyes: Safet	Eyes: Safety glasses and/or goggles are recommended.										
	Respirator	Respiratory protection: respiratory protection devices with adequate efficiency levels										
	shall be wo	shall be worn										
Monitoring	An exposui	An exposure assessment comply should be conducted to determine if the exposure										
	level for ea	level for each task is lower than:										
	• for	for workplace referring to CAD – Chemical Agents Directive LTEL value										
	Reg		Legislation	Long-term Exposure Limit (LTEL) Values		Short-term Exposure Limit (STEL) Values						
				mg/m³	ppm	f/ml	mg/m³	ppm	f/ml			
		European Union	CAD - Chemical	0.15								
			Agents Directive									
Additional requirement	For worker	For workers adeguate procedure shall be available and training must be provided										

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