

Customer Information | REACH Regulation

Regulation (EC) No 1907/2006 (REACH) is the European Union Regulation on the tracking of chemicals and notification to relevant stakeholders to ensure their safe use. It deals with the Registration, Evaluation, Authorisation and Restriction of Chemical substances. The candidate list of Substances of Very High Concern (SVHC), which needs to be tracked, was first published on 28 October 2008 and is regularly updated.

REACH requires NEC Display Solutions Europe GmbH to provide customers with sufficient information on SVHC when contained in articles or products in a concentration above 0.1% weight-by-weight (w/w).

Considering the recent version of the candidate list and the information collected throughout our supply chain these products may contain SVHC above the allowed threshold.

Projectors

Product Part Name	Article in Product Part	Substance Name	CAS Number
Projectors	Part of a connector	Diboron trioxide; Boric oxide	1303-86-2
	Base-metal of the terminal	Lead monoxide (lead oxide)	1317-36-8
	Seal resin of IC	1,3,5,-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione; TGIC	2451-62-9
	Polarizer	Boric acid is incorporated	10043-35-3
	Diode	Lead	7439-92-1
	Electrolyte	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4
	Curable resin	1-methyl-2-pyrrolidone	872-50-4
	Epoxy resin	Cyclohexane-1,2-dicarboxylic anhydride	85-42-7
	Thermoplastic resin	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4
	Silicone Rubber	Octamethylcyclotetrasiloxane (D4)	556-67-2

Projector Accessories & Options

Product Part Name	Article in Product Part	Substance Name	CAS Number
Lens	Copper alloy	Lead	7439-92-1
	Alumite treatment	4-Nonylphenol, branched and linear, ethoxylated	SN0083
	Polymer composite	N,N-dimethylacetamide	68-12-2

Safe Use & Disposal

Products or parts shall only be used as recommended by NEC. Disposal must be in accordance with the European WEEE Directive.