



REACH Regulation (EC) No 1907/2006

(Registration, Evaluation, Authorization, and Restriction of Chemicals)

Goals of REACH

Under REACH, manufacturers and importers of chemicals into the European Union are required to register this information in a central database. REACH also gives responsibility to industry to manage the risks from chemicals and to provide users in the supply chain with safety information on the substances.

Producers of articles must notify customers of all Substances of Very High Concern (SVHC) contained in volumes > 1 tonne/year, in concentrations above 0.1% of the product weight, and from which exposure cannot be excluded. Under REACH, companies using targeted chemicals in any product will have to ask for a specific authorization and provide justification for using the substance. The identification of a substance as a SVHC and its inclusion in the Candidate List can trigger certain legal obligations for the importers, producers and suppliers of an article that contains such a substance.

NI Position and Obligations

NI actively complies with all applicable EU regulations such as RoHS and WEEE. As a global manufacturer and supplier, we constantly review existing and upcoming international legislation. NI stays abreast of global requirements through memberships and involvement in recognized organizations such as EPPA and standards bodies such as IEC.

As a Test and Measurement equipment manufacturer in the EU, NI does not produce or import chemical substances in excess of 1 tonne/year. Any materials purchased for use in our EU manufacturing facilities, such as solder, are purchased within the EU and comply with current registration requirements. In addition, NI products do not release any substances into the environment during normal and foreseeable conditions of use.

All NI products including accessories and packaging are considered “articles” under REACH. Under Article 33 of the REACH Regulation, based on information gathered through the supply chain, NI confirms that its electronic instrument products, other than those on the NI SVHC Product Listing (see page 2), contain none of the substances from the [list](#) of substances identified as SVHCs above a concentration of 0.1% by weight of product. NI regularly reviews the Candidate List published by ECHA and responds to any SVHC’s found in NI products. In addition, NI receives information from the supply chain and will provide updated information to customers of any changes required for continued safe use of products. In support of REACH goals, NI provides appropriate substance use information to its material vendors. Suppliers of an article must, under certain conditions, communicate information down the supply chain. This information can help our vendors in correctly recording our substance use case in the event they are required to register per REACH requirements. Based on our available supply chain information, NI confirms that our products comply with the restrictions defined in Annex XVII of the REACH law.

Additional information concerning compliance to international laws and environmental initiatives is available on our website at ni.com/environment

Best Regards,

Dany Cheij
NI Global Product & Trade Compliance Manager



REACH SVHC Component Listing

Articles containing one or more of the components listed below may contain Substances of Very High Concern (SVHC) in concentrations greater than 0.1% by weight. NI regularly reviews these products (articles) to remove or reduce the use of SVHCs to ensure a continuous supply.

The information in the table is up to date as of **January 2024** and contains all information provided to NI through our supply chain. For specific product information, please contact reach@ni.com. Please consult product manuals for safe use instructions.

Typical Components Containing SVHCs	Substance Name	CAS Number
Cable jackets	1,2-Benedicaboxylic acid	68515-42-4
Integrated Circuits, Crystals	Lead monoxide	1317-36-8
Integrated Circuits, Crystals, Diodes	Diboron Trioxide	1303-86-2
Inductors, Transformers, Directional Couplers, Power Splitter/Combiner, Integrated Circuits	Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	68410-23-1
Integrated Circuits, Oscillators	Hexahydromethylphthalic anhydride	25550-51-0
Speakers	Cobalt (II) dinitrate	10141-05-6
Fuses, Inductors	Fatty acids, C18-unsatd., dimers, polymers with ethylenediamine, piperazine and sebacic acid	68139-81-1
Receivers	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9
Resistors, Diodes, Transistors, Connectors, Fuses, Oscillators, Integrated Circuits	Lead	7439-92-1
Connectors	Ethylenediamene	107-15-3
Connectors	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1
Diodes	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
Inductors	2-methylimidazole	693-98
Capacitors	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	552-30-7