

EC Number: 231-100-4

CAS Number: 7439-92-1

Substance Name: Lead

### Notification Information

Number of Notifications: 18

#### Article Categories:

Electrical batteries and accumulators

Machinery, mechanical appliances, electrical/electronic articles

Machinery, mechanical appliances, electrical/electronic articles covered by the Waste Electrical and Electronic Equipment (WEEE) directive

Other machinery, mechanical appliances, electrical/electronic articles

Metal articles

Metal articles: Furniture & furnishings

Other metal articles

Vehicles

Other vehicles

#### Article types/use of articles, examples in alphabetical order:

Bearing in multiple applications (agriculture, aerospace, construction machines, hydraulic applications , etc...)

Bearing used in water industry and other applications

Electrical connectors and wires or electrical/ electronic parts (regulators, diodes, solders, printed circuit boards, battery chargers) used in personal protective equipment such as active hearing protectors, earbuds

Lead acid battery

Lead bullets

Lead in Valves

Mechanical parts (metal housing/pieces),

Sanitaerarmatur

Solar module

*These articles may be used by consumers. Some of them may also be used in workplaces.*

### Registration Information on identified uses related to article categories

#### Article Categories

#### Identified Uses

Electrical batteries and accumulators	Consumer use of sealed batteries
	Consumer use of Solder
	Lead battery production
	Professional assembly of lead acid batteries
	Professional use of lead solder
Leather articles	Use of lead metal in the production of a range of lead articles (e.g. cast, rolled and extruded products, ammunition, lead shot)
	Professional use of lead solder
Machinery, mechanical appliances, electrical/electronic articles	Consumer use of sealed batteries
	Consumer use of Solder
	Lead metal deposition
	Professional assembly of lead acid batteries
	Use of lead metal in the production of a range of lead articles (e.g. cast, rolled and extruded products, ammunition, lead shot)
Metal articles	Consumer use of articles with no expected exposure
	Consumer use of articles with expected dermal exposure
	Consumer use of articles with no expected exposure
	Consumer use of external lead sheet
	Consumer use of internal lead sheet

	Consumer use of lead ammunition
	Consumer use of lead during the process of reloading spent ammunition rounds
	Consumer use of sealed batteries
	Consumer use of Solder
	Installation and maintenance of Lead sheet by professional users
	Lead
	Lead battery production
	Lead sheet production
	Professional use of inert anodes
	Professional use of articles with expected dermal contact
	Professional use of articles with expected dermal contact
	Professional use of inert anodes
	Professional use of lead ammunition (non military)
	Professional use of lead solder
	Professional use of leaded steels
	Use of Lead in production of Hot-Dip Galvanized Steel
	Use of lead metal in the production of a range of lead articles (e.g. cast, rolled and extruded products, ammunition, lead shot)
	Use of lead metal in the production of leaded steels
Other: Cleaning and maintenance during lead battery production	Lead battery production
Other: Metal powders	Lead powder production
Other: Metal powders	Lead powder production
Other: Not relevant	Primary lead production
	Secondary lead production
Plastic articles	Use of lead metal in lead oxide production and use of lead oxide in stabiliser production
Rubber articles	Professional use of lead solder
Vehicles	Consumer use of sealed batteries
	Primary lead production
	Professional assembly of lead acid batteries
	Use of lead metal in the production of a range of lead articles (e.g. cast, rolled and extruded products, ammunition, lead shot)