

Products with Lead content

SKYDENT is supplying you products which contain metal foil, which contains lead – this substance was included in the Candidate List (for possible inclusion in Annex XIV REACH regulation). Therefore, we consider it necessary to provide you with information in the safe use of our products. This information is based on data provided by the supplier of metal foil containing lead.

Dangerous properties of lead

Lead has been classified as a hazardous substance in the EU since 2016, with a 0.3% classification threshold for solid metal and 0.03% for particles < 1mm.

Protective measures

The hazards inherent in commercial lead use are easily controlled. Please pay attention to the legal requirements applicable to your usages for handling lead.

Cleanliness, care and hygiene

You can protect yourself from the hazards of working with lead by not changing its compact form; that is to say

- do not bring lead into contact with aggressive substances (acids, bases)
- protect lead against corrosion
- do not grind, saw or drill into lead
- do not heat lead up to temperatures at which it could strongly oxidize or even vaporize
- ***Strictly maintain order and cleanliness in the workplace:***
- do not eat, drink, smoke or consume any other items in the workplace
- ensure good personal hygiene, especially by washing your hands after work, before switching over to a different activity, and prior to breaks, eating and drinking.

Personal protective equipment (PPE)

- Use of separate work clothing is recommended when working with lead.

Waste containing lead

- ensuring that waste containing lead is either recycled or disposed of in a facility that meets appropriate safety standard requirements

Protective measures for handling Lead Foils

Strictly maintain order and cleanliness in the workplace:

- do not eat, drink, smoke or consume any other items in the workplace
- ensure good personal hygiene, especially by washing your hands after work, before switching over to a different activity, and prior to breaks, eating and drinking.