

## **REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals)**

Nordic Brass Gusum AB sells and exports both chemical products (ingots) and articles (rods, profiles, nuts) made of brass.

(Rods, profiles, nuts) in brass.

### **The products**

The ingots sold are made from recycled materials and are therefore exempt from registration under REACH. They are therefore exempt from registration under REACH. Material Safety Data Sheets are available for all products.

### **The goods**

The products manufactured by Nordic Brass Gusum AB contain varying amounts of lead. As lead is on the candidate list of substances of very high concern (SVHC), the brass products must be notified to ECHA, which Nordic Brass Gusum AB has done. Information on the lead content can be found in each product's data sheet.

## **RoHS (Restriction of Hazardous Substances)**

RoHS is an EU directive that bans or restricts the use of certain heavy metals and flame retardants in electrical and electronic products.

Under RoHS, any homogeneous material in an electrical or electronic product cannot contain more than 0.1% by weight of mercury, lead, hexavalent chromium or more than 0.01% by weight of cadmium.

However, copper alloys, such as brass, may contain 4% lead under an exemption in Annex III, point 6c of the Directive.

Several of the brass products and goods manufactured by Nordic Brass Gusum AB contain lead, but none more than 3.5%.

### **Lead in brass.**

The trend is towards lead-free alloys. Nordic Brass Gusum AB can now offer lead-free brass under the brand name AquaNordic®.

### **Conflict minerals**

Nordic Brass Gusum AB does not deal with products containing tin, tantalum, tungsten or gold from so-called conflict areas.

Per-Eric Persson, Product Manager

Nordic Brass Gusum AB

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