

# EU-Safety Data Sheets relating 91/155/EEC number: 324-610

Home Nr.: 324-610 Revise at: 01.2010  
Name of Cmrce. **Tin foil, coils**  
Version: 1.1 Class of: 01.2010  
Product no.: **324-610-00, 324-620-00, 324-725-00, 324-730-00, 324-740-00, 324-750-00, 324-760-00**  
Code:

## 01. Identification of the Substance and of the Company

### Product Definition

Name of Cmrce.: Tin foil, coils  
Product-Infos: Tin foil, coils  
Manufacturer: DENTAURUM GmbH & Co. KG  
Turnstraße 31 D-75228 Ispringen

### Information from

Emergency-Info: Chemie  
07231-803-184/-190

## 02. Composition/Information on Ingredients

Chemical Nature:  
tin (Sn) 99,9%

|                |     |     |         |
|----------------|-----|-----|---------|
| CAS: 7440-31-5 | EG: | UN: | EINECS: |
|----------------|-----|-----|---------|

## 03. Hazards Identification

10100 No particular hazards known.

## 04. First-Aid Measures

- First aid measures / skin contact  
In case of contact with skin wash off immediately with soap and water

## 05. Fire-fighting Measures

- Suitable extinguishing media  
Product itself is non-combustible; Fire extinguishing method of surrounding areas must be discussed.

## 06. Accidental Release Measures

- methods for cleaning up/taking up  
Take up mechanically

## 07. Handling and Storage

- Advice on protection against fire and explosion  
No special measures necessary
- Requirements for storage rooms and vessels  
No special measures required.

## 08. Exposure Controls/Personal Protection

- Hygiene measures  
Wash hands before breaks and after work.

### 09. Physical and chemical Properties

- Form  
Film
- Colour  
silver-grey
- Odour  
odourless
- Changes in physical state 1, solid - liquid and others  
Melting point: 232°C
- Changes in physical state 2, liquid - gaseous and others  
Boiling point: 2687°C
- Density / remarks: 7,29 g/cm<sup>3</sup> (20°C)

### 10. Stability and Reactivity

- Hazardous reactions  
No hazardous reactions known.
- Hazardous decomposition products  
No hazardous decomposition products known.
- Thermal decomposition / remarks  
Stable up to melting point.

### 11. Toxicological Information

- General remarks  
No toxicological data are available.

### 12. Ecological Information

- General information / ecology  
Ecological data are not available

### 13. Disposal Considerations

- Disposal / product  
Take the material to a metal recycler  
Waste code no. (only EC): 170406
- Disposal / contaminated packaging  
Uncontaminated packaging may be taken for recycling

### 14. Transport Information

No dangerous good

### 15. Regulatory Information

- Labelling  
The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.
- Water hazard class / remarks  
Not water hazardous

### 16. Other Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.