



### 01. Identification of the substance / preparation and of the company

**Product:** Steel Wool

**Use:** Raw material

**Company:** OSCAR WEIL GmbH

Tramplerstraße 27 - 31 D-77933 Lahr

**Phone:** 07821-9396-0

**Homepage:** www.trollull.co.uk

**eMail:** info@oscarweil.de

**Fax:** 07821-93 96 96

**Emergency phone:** 07821-9396-0

### 02. Composition / Information on ingredients

Substance	EINECS	CAS Range [%]	Symbol / R-phr.
No dangerous components.			

### 03. Hazards identification

No particular hazards known.

### Methods for cleaning up/taking up

Take up mechanically. Dispose of absorbed material in accordance with the regulations.

### 04. First aid measures

#### General information

None.

#### Inhalation

Not applicable.

#### Skin contact

Not applicable.

#### Eye contact

In the event of symptoms refer for medical treatment.

#### Ingestion

Not applicable.

#### Advice to doctor

Treat symptomatically.

### 05. Fire-fighting measures

#### Suitable extinguishing media

Dry powder. Carbon dioxide.

#### Extinguishing media that must not be used

Full water jet.

#### Special exposure hazards arising from the substance or preparation itself or combustion products

Risk of formation of toxic pyrolysis products.

#### Special protective equipment for firefighters

Use self-contained breathing apparatus.

#### Additional information

None.

### 06. Accidental release measures

#### Personal precautions

None.

#### Environmental precautions

None.



### 07. Handling and storage

#### Advice on safe handling

No special measures necessary if used correctly.

#### Advice on protection against fire and explosion

No special measures necessary.

#### Requirements for storage rooms and vessels

None.

#### Advice on storage compatibility

None.

#### Further information on storage conditions

None.

### 08. Exposure controls / personal protection

#### Additional advice on system design

Not applicable.

#### Ingredients with occupational exposure limits to be monitored

Not applicable.

**Respiratory protection** None.

**Hand protection** Suitable protective gloves:  
Leather (EN 388)

**Eye protection** None.

**Skin protection** None.

#### General protective measures

None.

#### Hygiene measures

Wash hands before breaks and after work.

#### Delimitation and monitoring of the environmental exposition

None.

### 09. Physical and chemical properties

<b>Form:</b>	Solid.
<b>Colour:</b>	Grey.
<b>Odour:</b>	Odourless.
<b>pH-value:</b>	Not applicable.
<b>Boiling point [°C]:</b>	Not applicable.
<b>Flash point [°C]:</b>	Not applicable.
<b>Flammability:</b>	Not applicable.
<b>Lower explosion limit:</b>	Not applicable.
<b>Upper explosion limit:</b>	Not applicable.
<b>Combustible properties:</b>	No
<b>Vapour pressure [kPa]:</b>	Not applicable.
<b>Density [g/ml]:</b>	Not applicable.
<b>Bulk density [kg/m<sup>3</sup>]:</b>	
<b>Solubility in water:</b>	Insoluble.
<b>Partition coefficient: n-octanol / water:</b>	Not applicable.
<b>Viscosity:</b>	Not applicable.

**Relative vapour density determined in air** Not applicable.

**Evaporation speed:** Not applicable.

**Melting point [°C]:** Not applicable.

**Autoignition temperature:** Not applicable.

### 10. Stability and reactivity

#### Hazardous reactions

No hazardous reactions known.

#### Hazardous decomposition products

No hazardous decomposition products known.

**11. Toxicological information****Acute oral toxicity****OECD 401**

LD50 Rat : 30 g/Kg

LD50 rat :

**Acute dermal toxicity****OECD 402**

LD50 rat :

**Acute inhalational toxicity****OECD 403**

LC50 rat :

**Irritant effect on eye OECD 405**

Not applicable.

**Irritant effect on skin OECD 404**

Not applicable.

**Sensitization / Validation OECD 406**

Not applicable.

**Subacute toxicity**

Not applicable.

**Chronic toxicity**

Not applicable.

**Mutagenicity / validation**

Not applicable.

**Reproduction toxicity / Validation**

Not applicable.

**Carcinogenicity / Validation**

Not applicable.

**Experiences made in practice****General remarks**

Not applicable.

**12. Ecological information****Fish toxicity**

Not applicable.

**Behaviour in environment compartments**

Not applicable.

**Behaviour in sewage plant**

Not applicable.

**Bacteria toxicity**

Not applicable.

**Biodegradable**

Not applicable.

**Chemical oxygen demand (COD)****Biochemical oxygen demand (BOD5)****AOX-advice**

Not applicable.

**Contains compounds of 76/464/EC**

Not applicable.

**General information**

Not applicable.

**13. Disposal considerations****Disposal / Product**

For recycling, consult manufacturer.

**Waste no. (recommended)** 200140**Disposal / Contaminated packaging**

Uncontaminated packaging may be reused.



#### 14. Transport information

##### 14.1 Classification according to ADR:

**ADR-Class:** not classified as Dangerous Goods

**Declaration:**

**Labelling:**

**Factor, ADR 1.1.3.6:**

**Hazard-no:**

**Label:**

**LQ, ADR 3.4.6:**

##### 14.2 Classification according to IMDG:

**IMDG-Code Class:** not classified as Dangerous Goods

**Declaration:**

**Labelling:**

**EmS:**

**Label:**

**LQ, [l/kg]:**

##### 14.3 Classification according to IATA:

**IATA-DGR:** not classified as Dangerous Goods

**Declaration:**

**Labelling:**

**Label:**

#### 16. Other informations

##### **Regulatory information**

\* 91/155 (2001/58)

\* 67/548 (2001/59)

\* 1999/45 (2001/60)

\* 91/689 (2001/118)

\* 89/542

\* ADR (2003)

\* IMDG-Code (30.Amdt.)

\* IATA-DGR (2003)

\* Water hazard class

##### **Modified position:**

Not applicable.

#### 15. Regulatory information

##### **Labelling**

The product does not require a hazard warning label in accordance with EC directives

##### **Hazard symbols**

#### Special labelling for certain preparations

Not applicable.

#### National regulations

Not applicable.