

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Tuschierpaste rot\_Engineer's marking paste red

Revision date: 21.01.2020

Product code: 0600-r

Page 1 of 6

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Tuschierpaste rot\_Engineer's marking paste red

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### Use of the substance/mixture

Restricted to professional users.

For checking the flatness of surfaces

#### 1.3. Details of the supplier of the safety data sheet

Company name:	Artur Gloeckler GmbH	
Street:	Poststr.6	
Place:	D-63796 Kahl am Main	
Telephone:	+49 6188 9174 0	Telefax: +49 6188 9174 20
e-mail:	info@gloeckler.com	
Contact person:	Mr Bernhard Schmitt	Telephone: +49 6188 9174 11
e-mail:	sdb@gloeckler.com	
Internet:	www.gloeckler.com	

**1.4. Emergency telephone number:** 0049-6188-917411 Contact times of emergency phone number: Mon-Fri 7am - 4pm Information in German, English and French.

#### **Further Information**

Voluntary product information following the Safety Data Sheet format

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

#### 2.2. Label elements

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

##### Chemical characterization

Paste, pigmented

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### General information

Change contaminated clothing.

Product contains intensive colourant: avoid skin and eye contact

##### After inhalation

No special measures are necessary.

##### After contact with skin

Protect skin by using skin protective cream.

Subsequently wash off with: Water and soap.

In case of skin irritation, consult a physician.

##### After contact with eyes

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Tuschierpaste rot\_Engineer's marking paste red

Revision date: 21.01.2020

Product code: 0600-r

Page 2 of 6

### After ingestion

Do NOT induce vomiting.  
Rinse mouth thoroughly with water.  
Medical treatment necessary.

### 4.2. Most important symptoms and effects, both acute and delayed

In rare cases the product can cause temporary erythema of the skin.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

#### Unsuitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

### 5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide Carbon dioxide (CO<sub>2</sub>).

### 5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

### Additional information

Fire class DIN EN 2 B: Burning liquid or melting substances.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment. Product contains intensive colourant: avoid skin and eye contact

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

### 6.3. Methods and material for containment and cleaning up

Take up mechanically, placing in appropriate containers for disposal. Suitable material for taking up: Water (with cleaning agent).

### 6.4. Reference to other sections

Safe handling: see section 7  
Personal protection equipment: see section 8  
Disposal: see section 13

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

The following must be prevented: skin contact. Eye contact.

#### Advice on protection against fire and explosion

Protect against: heat.

### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Protect against: heat.  
Recommended storage temperature: <30°C

#### Further information on storage conditions

Handle and open container with care.

### 7.3. Specific end use(s)

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Tuschierpaste rot\_Engineer's marking paste red

Revision date: 21.01.2020

Product code: 0600-r

Page 3 of 6

No data available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### Additional advice on limit values

To date, no national critical limit values exist.

#### 8.2. Exposure controls

##### Eye/face protection

Framed glasses.

##### Hand protection

Hand protection: Single-use gloves.

Suitable material: NBR (Nitrile rubber). PVC (Polyvinyl chloride). CR (polychloroprenes, Chloroprene rubber).

##### Skin protection

working clothes

##### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state:	Paste	
Colour:	red	
Odour:	odourless	
pH-Value:		not applicable

##### Changes in the physical state

Melting point:	approx. 45 °C
Initial boiling point and boiling range:	not determined
Flash point:	> 150 °C

##### Explosive properties

not Explosive.

Lower explosion limits: not Explosive.

Upper explosion limits: not Explosive.

##### Oxidizing properties

not applicable

Vapour pressure: not determined

Density: 0,85 g/cm<sup>3</sup>

Water solubility: Immiscible

Viscosity / dynamic: not determined

Solvent content: not applicable

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

This material is considered to be non-reactive under normal use conditions.

#### 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

#### 10.3. Possibility of hazardous reactions

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Tuschierpaste rot\_Engineer's marking paste red

Revision date: 21.01.2020

Product code: 0600-r

Page 4 of 6

The product is stable under storage at normal ambient temperatures.

### **10.4. Conditions to avoid**

heat.

### **10.5. Incompatible materials**

Oxidizing agents, strong.

### **10.6. Hazardous decomposition products**

No known hazardous decomposition products.

## **SECTION 11: Toxicological information**

### **11.1. Information on toxicological effects**

#### **Acute toxicity**

Based on available data, the classification criteria are not met.

#### **Irritation and corrosivity**

Based on available data, the classification criteria are not met.

#### **Sensitising effects**

Based on available data, the classification criteria are not met.

#### **Carcinogenic/mutagenic/toxic effects for reproduction**

Based on available data, the classification criteria are not met.

#### **STOT-single exposure**

Based on available data, the classification criteria are not met.

#### **STOT-repeated exposure**

Based on available data, the classification criteria are not met.

#### **Aspiration hazard**

Based on available data, the classification criteria are not met.

#### **Additional information on tests**

In rare cases the product can cause temporary erythema of the skin.

## **SECTION 12: Ecological information**

### **12.2. Persistence and degradability**

Product is not easily biodegradable.

### **12.3. Bioaccumulative potential**

No data available

### **12.4. Mobility in soil**

The product is insoluble in water and spreads on the water surface.

### **12.5. Results of PBT and vPvB assessment**

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

## **SECTION 13: Disposal considerations**

### **13.1. Waste treatment methods**

#### **List of Wastes Code - residues/unused products**

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### **List of Wastes Code - used product**

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### **List of Wastes Code - contaminated packaging**

## Safety Data Sheet

according to Regulation (EC) No 1907/2006

### Tuschierpaste rot\_Engineer's marking paste red

Revision date: 21.01.2020

Product code: 0600-r

Page 5 of 6

150105 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); composite packaging

#### SECTION 14: Transport information

##### Land transport (ADR/RID)

**14.1. UN number:** No dangerous good in sense of this transport regulation.  
**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.  
**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.  
**14.4. Packing group:** No dangerous good in sense of this transport regulation.

##### Other applicable information (land transport)

No dangerous good in sense of this transport regulation.

##### Inland waterways transport (ADN)

**14.1. UN number:** No dangerous good in sense of this transport regulation.  
**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.  
**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.  
**14.4. Packing group:** No dangerous good in sense of this transport regulation.

##### Marine transport (IMDG)

**14.1. UN number:** No dangerous good in sense of this transport regulation.  
**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.  
**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.  
**14.4. Packing group:** No dangerous good in sense of this transport regulation.

##### Air transport (ICAO-TI/IATA-DGR)

**14.1. UN number:** No dangerous good in sense of this transport regulation.  
**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.  
**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.  
**14.4. Packing group:** No dangerous good in sense of this transport regulation.

##### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

##### 14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

##### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No dangerous good in sense of this transport regulation.

##### Other applicable information

No dangerous good in sense of this transport regulation.

#### SECTION 15: Regulatory information

##### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

###### National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

###### Additional information

According to EC directives or the corresponding national regulations there is no labelling obligation for this

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**Tuschierpaste rot\_Engineer's marking paste red**

Revision date: 21.01.2020

Product code: 0600-r

Page 6 of 6

product.

**15.2. Chemical safety assessment**

Chemical safety assessments for substances in this mixture were not carried out.

**SECTION 16: Other information****Changes**

Revision date: 2013-03-21 completely revised

Revision date: 2015-03-03 completely revised

---

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*