

# Product Data Sheet

According to EU 1907/2006 REACH  
and GHS/CLP Classification 1272/2008

Date of issue: 11.07.16  
Date of print: 17.10.19



## Horse Hair Brushes



### 1. PRODUCT AND COMPANY IDENTIFICATION

- 1.1. **Product:** Horse Hair Brushes  
1.2. **Trade name:** Art. No.: 112 - 115  
1.3. **Manufacturer:** HATHO GmbH  
Freiburger Straße 18  
D-79427 Eschbach  
Tel: + 49 (0)7634/5039-0  
Fax: + 49 (0)7634/5039-22  
E-mail: info@hatho.de  
1.4. **Reference:** Management  
1.5. **Emergency telephone number:** Tel: + 49 (0)7634/50390 // E-mail: info@hatho.de

### 2. HAZARDS IDENTIFICATION

- 2.1. **Categorisation of the substance product:** Manufacture: Horse Hair Brushes  
GHS / CLP / EC Rating Not rated
- 2.2. **Hazard - labels:** Hazard symbols: none  
P 280: safety gloves / protective goggles  
- 2.3. **Further hazards:** Under consideration of the usual precautionary measures, the general accident prevention regulations and correct handling of the safety equipment, there are no particular hazards known.

### 3. INGREDIENTS

- 3.1. **Chemical characterisation of the edging material:** Horse hair  
100% cotton, natural product

Ingredient	CAS - No.	Content (%)
horse hair		100

- 3.2. **HAZARDOUS INGREDIENTS:** NONE

### 4. FIRST AID MEASURES

- 4.1. **General notes:** See VBG 103  
4.2. **Inhalation:** Not possible, because of the products size  
4.3. **Skin contact:** Product is generally not skin irritating, if signs / symptoms develop get medical attention  
4.4. **Eye contact:** Flush eyes with large amounts of water, if signs / symptoms persist get medical attention  
4.5. **If swallowed:** Get medical attention  
4.6. **Information for the physician:** NONE

### 5. FIRE FIGHTING MEASURES

- 5.1. **Eligible extinguishing media:** Water, sand, foam etc.  
5.2. **For safety reasons not eligible extinguishing media:** None known  
5.3. **Special hazards due to the substance or its combustion products:** None known  
5.4. **Special safety equipment:** None known  
5.5. **Additional information:** None known

### 6. ACCIDENTAL RELEASE MEASURES

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6.1. Individual-related safety measures:

6.2. Environmental safety measures: No negative ecological effects known

6.3. Cleaning measures: Grab mechanically

6.4. Additional information: No dangerous substances are being discharged

### 7. HANDLING AND STORAGE

7.1. Handling:

Information for secure handling: see VBG 49

Personal safety equipment: protective goggles

Hand guard: safety gloves, only for long and intensive skin contact

Breathing protection: vacuum the polishing abrasion automatically

7.2. Storage:

Requirements for storage areas and containers: only use containers, which are specifically suited for the product store in areas with sufficing ventilation

### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

8.1. Additional information for the arrangements

of technical construction:

Note: pay attention to the general regulations for accident prevention, especially the maximal peripheral surface speed and number of revolutions

8.2. Components with workplace related limit values:

8.3. Individual safety equipment:

See 7.1

### 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1.1. Form:

solid, hair

9.1.2. Colour:

dun-coloured, grey, black

9.1.3. Odour:

horse

9.2. Combustibility:

very unlikely, if product is used properly

9.3. Melting point:

not available

9.4. Self ignition:

none

9.5. Explosion hazard:

none

9.6. Explosion range:

none

9.7. Density at T = 20°C :

not available

9.8. Solubility in water at T = 20°C :

insoluble

9.9. PH-value:

not applicable

9.10. Viscosity:

not applicable

9.11. Flashpoint:

not applicable

9.12. Thermal decomposition:

none

9.13. Additional information:

### 10. STABILITY AND REACTIVITY

10.1. Avoid these conditions:

none known

10.2. Avoid these substances:

Acids of all kind – product does not function properly any more

10.3. Hazardous decomposition products:

None known

10.4. Additional information

### 11. TOXICOLOGICAL INFORMATION

11.1. Acute toxicity:

none known

11.2. Sub acute / chronicle toxicity:

none known

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### 12. ECOLOGICAL INFORMATION

#### 12.1. Elimination information

(persistence and decomposability) Water endangerment class: 0 (self assigned)

#### 12.2. Behaviour in environment compartments

#### 12.3. Eco toxicological effects

#### 12.4. Additional ecological information

### 13. DISPOSAL CONSIDERATIONS

#### 13.1. Product:

Recommendation: collect waste and hand it over to you  
disposal partner

#### 13.2. Packaging:

Recommendation: cardboard, recyclable

### 14. TRANSPORT INFORMATION

#### 14.1. Regulations:

No hazardous material in terms of transport regulations

### 15. REGULATORY INFORMATION

#### 15.1. Labels:

P 280: safety gloves / protective goggles  
See 2.2



#### 15.2. National regulations:

CLP - Classification (EG) 1272/2008

### 16. ADDITIONAL INFORMATION

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