

# Product Data Sheet

According to EU 1907/2006 REACH  
and GHS/CLP - Verordnung (EG) 1272/2008

## ZETA Cloth Buffing Wheels



Date of issue: 11.07.12  
Date of print: 17.10.19

### 1. PRODUCT AND COMPANY IDENTIFICATION

- 1.1. **Product:** Cotton Thread Buffing Wheels  
1.2. **Trade name:** Art. No.: 862  
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  
Management  
1.4. **Reference:**  
1.5. **Emergency telephone number:** Tel: + 49 (0)7634/50390 // E-mail: info@hatho.de

### 2. HAZARDS IDENTIFICATION

- 2.1. **Categorization of the substance / product:** Manufacture: ZETA Cloth Buffing Wheels  
GHS / CLP / EC Rating Not rated
- 2.2. **Hazard - labels:** Hazard symbols: none  
Signal words : 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 characterization** ZETA Cloth  
**of the edging material:** Ingredients:

Ingredient	CAS – No.	Content (%)
nylon	25038-54-4	65
polyethane	61789-63-7	35

- 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

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### 6. ACCIDENTAL RELEASE MEASURES

- 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 sufficient 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
- 9.1.2. Colour: white
- 9.1.3. Odour: scentless
- 9.2. Combustibility: very unlikely, if product is used properly
- 9.3. Melting point: nylon 220°C, polyethane 220°C
- 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

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### 11. TOXICOLOGICAL INFORMATION

11.1. Acute toxicity: none known  
11.2. Subacute / chronic toxicity: none known

### 12. ECOLOGICAL INFORMATION

12.1. Elimination information  
(persistence and decomposability) Water endangerment class: 0 (self assigned)  
12.2. Behavior in environment compartments  
12.3. Ecotoxicological 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 Regulation: CLP - Verordnung (EG) 1272/2008

### 16. ADDITIONAL INFORMATION

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