

MATERIAL SAFETY DATA SHEET

Acc.to 91/155EEC

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1. MATERIAL / IDENTITY INFORMATION

Trade name: Steelcarbo separating strips

Manufacturer / Supplier: Hopf, Ringleb & Co. Gmbh & Cie.  
Gardeschützenweg 82  
D-12203 Berlin / German  
Phone: +49 30 8300030

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2. COMPONENTS / DETAILS OF INGREDIENTS

Chemical Characteristics

Inorganic abrasive on rust-resistant band steel  
Steel W. No. 1.4310 in galvanical nickel bonding

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3. HAZARDS

Hazards for man and environment

- None when stored and handled with proper care
  - Water hazard class: 0 – in general not hazardous to water  
(self-classification)
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4. FIRST AID PROCEDURES

- No special steps required
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5. EXTINGUISHING MEDIA

- Material itself not flammable.
  - Fire in surroundings to be fought by relevant fire-extinguisher.
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6. STEPS TO BE TAKEN WHEN UNINTENTIONALLY SET FREE

Cleaning procedures: Take up mechanically

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## 7. STORAGE AND HANDLING

Fire and Explosion Protection: No special steps required

Storage: Product is storable for an unlimited time

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## 8. EXPLOSION LIMITATION AND PERSONAL PROTECTIVE CLOTHING

### General protective and hygienic practices

- Wash hands before breaks and after work
  - Pay attention to safety instructions
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## 9. PHYSICAL AND CHEMICAL CHARACTERISTICS

Form: hard

Color: metallic

Odor: none

Change of state: Melting point > 1.200 °C  
Boiling point

Flash Point: not applicable

Density: not applicable

Solubility in water: insoluble

pH-value: ( °C) not applicable

Viscosity ( °C) not applicable

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## 10. STABILITY AND REACTIVITY

Hazardous reactions: None when properly handled and stored.

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## 11. INFORMATION ON TOXICOLOGY

Chemical inert material. Not toxic

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## 12. INFORMATION ON ECOLOGY

- No hazardous effect known
  - Grinding abrasion can be separated mechanically in waste water plants
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### 13. WASTE DISPOSAL METHOD

Can be deposited or scrapped together with garbage under consideration of local official regulations.

Waste Key Number: 35 101

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### 14. INFORMATION ON TRANSPORT

Not hazardous according to transport regulations

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15. According to EEC regulations, product need not be specifically marked.

National regulations:

Water hazard class: 0 - / in general not hazardous to water.

(self-classification)

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### 16. OTHER INFORMATION

- The aforementioned data result from our current state of knowledge and describe the product with regard to the safety aspects but without guaranteeing technical property. Existing laws and regulations have to be considered independently by recipients.
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